

		 IPC Eco Smart IR & Starlight Series				لیست قیمت مهر ماه ۱۴۰۵		 www.faragostar-co.com				
												
Model	HDW1431T1-A-S4			HFW1530S-S6			HFW2441S-S			HDW2441T-S		
Type	IPC IR Eyeball			IPC IR Bullet			IPC IR Bullet			IPC IR Eyeball		
Sensor Type	Progressive CMOS			Progressive CMOS			Progressive CMOS			Progressive CMOS		
Resolution/Size	4MP 1/3"			5MP 1/2.7"			4MP 1/2.9"			4MP 1/2.9"		
Lens Res/FL/Type	4MP 3.6mm fixed/M12			5MP 3.6mm fixed/M12			4MP 3.6mm fixed/M12			4MP 2.8mm fixed/M12		
Max fps	4MP@20fps		4MP@30fps	5MP@25fps			4MP@20fps		4MP@30fps	4MP@20fps		4MP@30fps
Effective Pixels	2688(H)x1520(V)		2560(H)x1440(V)	2880(H)x1620(V)			2688(H)x1520(V)		2560(H)x1440(V)	2688(H)x1520(V)		2560(H)x1440(V)
Aperture	0.03 lux@F2.0 Color			0.03 Lux@F2.0 Color			0.006 Lux@F1.6 Color			0.006 Lux@F1.6 Color		
Min Illumination	0.003 lux@F2.0 B/W			0.003 Lux@F2.0 B/W			0.0006 Lux@F1.6 B/W			0.0006 Lux@F1.6 B/W		
Illumination Type												
Light Distance	30m			30m			30m			30m		
Day/Night	Auto(ICR)/Color/B/W/SNR>56dB			Auto(ICR)/Color/B/W/SNR>56dB								
HFoV	81°			92°			78°			95°		
DORI Distance	Detect: 80m Recognize: 16m Observe: 32m Identify: 8m			Detect: 76m Recognize: 15.2m Observe: 30.4m Identify: 7.6m			Detect: 84.5m Recognize: 17.1m Observe: 34.2m Identify: 8.5m			Detect: 63.6m Recognize: 12.7m Observe: 25.4m Identify: 6.4m		
CFD	1.4m			1.3m			1.6m			0.9m		
Image Enhancement	True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area			DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area			True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area			True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream			Smart H.265+, MJPEG(Sub Stream), Dual Stream			Smart H.265+, MJPEG(Sub Stream), Dual Stream			Smart H.265+, MJPEG(Sub Stream), Dual Stream		
Ai & Detection Features	Motion Detection, Video Tampering, Audio Detection, Network Detection IP Conflict Detection, Illegal Access Detection			Motion Detection, Video Tampering, Audio Detection, Network Detection IP Conflict Detection, Illegal Access Detection			 SMD+, IVS: Intrusion, Tripwire by Deep Learning			 SMD+, IVS: Intrusion, Tripwire by Deep Learning		
LAN User Bandwidth	RJ-45(10/100 Base-T) 20 Users 36Mbps			RJ-45(10/100 Base-T) 6 Users 48Mbps			RJ-45(10/100 Base-T) 6 Users 36Mbps			RJ-45(10/100 Base-T) 6 Users 36Mbps		
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		
Audio Compression	G.711a, G.711Mu, G.726			G.711a, G.711Mu, G.726, PCM			N/A			G.711a, G.711Mu, G.726, PCM		
Audio in/out	 Built-in MIC			 Built-in MIC			N/A			 Built-in MIC		
Alarm in/out	N/A			N/A			N/A			N/A		
Storage	FTP, SFTP, NAS			FTP			Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS			Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		
ROM/RAM	128MB/128MB			16MB/128MB			128MB/128MB			128MB/128MB		
Case Material	Metal+Plastic			Metal			Metal			Metal+Plastic		
H/S Protection	IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security		
Power	±30%DC12V/1.9W-Max 3.8W PoE(802.3af)2.9W-Max 5.0W			±30%DC12V/1.9W-Max 3.9W PoE(802.3af)2.3W-Max 4.5W			±30%DC12V/2.5W-Max 4.2W PoE(802.3af)3.3W-Max 5.1W			±30%DC12V/2.5W-Max 4.2W PoE(802.3af)3.3W-Max 5.1W		
Temp/Humidity	-40°C ~ +55°C/95%			-40°C ~ +60°C/95%			-40°C ~ +60°C/95%			-40°C ~ +60°C/95%		
Price	170,200,000			185,300,000			201,700,000			203,000,000		

		IPC Full Color Starlight Series		Full 	Smart 	لیست قیمت مهر ماه ۱۴۰۵		 www.faragostar-co.com						
														
Model	HFW1239S1-LED-S5		HFW1239S1-A-LED-S5		HFW1439S1-A-LED-S4		HDW1239T1-LED-S5 (2.8mm)		HDW1239T1-LED-S5 (3.6mm)		HDW1239T1-A-LED-S5		HFW1239TC1-LED-S6	
Type	IPC Full Color Bullet		IPC Full Color Bullet		IPC Full Color Bullet		IPC Full Color Eyeball		IPC Full Color Eyeball		IPC Full Color Eyeball		IPC Full Color Bullet	
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.8"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 4MP 1/3"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 2MP 1/2.8"	
Lens Res/FL/Type	2MP 3.6mm fixed/M12		2MP 2.8mm fixed/M12		4MP 3.6mm fixed/M12		2MP 2.8mm fixed/M12		2MP 3.6mm fixed/M12		2MP 2.8mm fixed/M12		2MP 3.6mm fixed/M12	
Max fps Effective Pixels	2MP@30fps 1920(H)x1080(V)		2MP@30fps 1920(H)x1080(V)		4MP@30fps 2560(H)x1440(V)		2MP@30fps 1920(H)x1080(V)		2MP@30fps 1920(H)x1080(V)		2MP@30fps 1920(H)x1080(V)		2MP@30fps 1920(H)x1080(V)	
Aperture Min Illumination	0.005 Lux @F1.6		0.005 Lux @F1.6		0.008 lux@F1.6		0.005 Lux @F1.6		0.005 Lux @F1.6		0.005 Lux @F1.6		0.005 Lux @F1.6	
Illumination Type														
Light Distance	1 Warmlight LED/15m		1 Warmlight LED/15m		1 Warmlight LED/15m		1 Warmlight LED/15m		1 Warmlight LED/15m		1 Warmlight LED/15m		1 Warmlight LED/30m	
Day/Night	 		 		 		 		 		 		 	
HFoV	88°		107°		78°		107°		88°		107°		87°	
DORI Distance	Detect: 54.8m Observe: 21.9m Recognize: 11m Identify: 5.5m	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 83.4m Observe: 34.2m Recognize: 17.1m Identify: 8.5m	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	
CFD	1.1m		0.7m		1.6m		0.7m		1.3m		0.7m		1.3m	
Image Enhancement	DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area	
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream	
Ai & Detection Features	Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Motion Detection, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception		Human Detection, Smart Search, Video Tampering, Network Disconnection, IP Conflict, Illegal Access, Safety Exception	
LAN User Bandwidth	RJ-45(10/100 Base-T) 6 Users 36Mbps		RJ-45(10/100 Base-T) 6 Users 36Mbps		RJ-45(10/100 Base-T) 20 Users 48Mbps		RJ-45(10/100 Base-T) 6 Users 36Mbps		RJ-45(10/100 Base-T) 6 Users 36Mbps		RJ-45(10/100 Base-T) 6 Users 36Mbps		RJ-45(10/100 Base-T) 6 Users 24Mbps	
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P	
Audio Compression	N/A		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		N/A		N/A		G.711a, G.711Mu, G.726, PCM		N/A	
Audio in/out	N/A		Built-in 		Built-in 		N/A		N/A		Built-in 		N/A	
Alarm in/out	N/A		N/A		N/A		N/A		N/A		N/A		N/A	
Storage	Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS		Dahua Cloud, FTP, SFTP, NAS	
ROM/RAM	16MB/64MB		16MB/64MB		128MB/128MB		16MB/64MB		16MB/64MB		16MB/64MB		16MB/64MB	
Case Material	Metal+Plastic		Metal+Plastic		Metal+Plastic		Metal+Plastic		Metal+Plastic		Metal+Plastic		Metal+Plastic	
H/S Protection	IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security		IP67 4KV Lightning, Cyber Security	
Power	±30%DC12V/1.4W-Max 4.2W PoE(802.3af)2.2W-Max 5.3W		±30%DC12V/1.2W-Max 4.2W PoE(802.3af)2W-Max 5.4W		±30%DC12V/2.1W-Max 4.3W PoE(802.3af)3W-Max 5.3W		±30%DC12V/1.2W-Max 4.2W PoE(802.3af)2W-Max 5.4W		±30%DC12V/1.2W-Max 4.2W PoE(802.3af)2W-Max 5.4W		±30%DC12V/1.2W-Max 4.2W PoE(802.3af)2W-Max 5.4W		±30%DC12V/1.5W-Max 3.4W PoE(802.3af)1.6W-Max 4.3W	
Temp/Humidity	-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%	
Price	128,700,000		130,400,000		170,900,000		134,600,000		134,600,000		136,200,000		133,600,000	

		IPC Full Color Starlight Series		Full-color		SmartLED		لیست قیمت مهر ماه ۱۴۰۵					
													
Model	HFW2449S-S-LED		HDW2449T-S-LED		HFW3449E-AS-LED(2.8mm)		HFW3449E-AS-LED(3.6mm)		HFW3549E-AS-LED		HFW5449T1-ZE-LED		
Type	IPC Full Color Bullet		IPC Full Color Eyeball		IPC Full Color Bullet		IPC Full Color Bullet		IPC Full Color Bullet		IPC Full Color Bullet		
Sensor Type	Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		
Resolution/Size	4MP 1/2.9"		4MP 1/2.9"		4MP 1/2.7"		4MP 1/2.7"		5MP 1/2.7"		4MP 1/1.8"		
Lens Res/FL/Type	4MP 3.6mm fixed/M12		4MP 2.8mm fixed/M12		4MP 2.8mm fixed/M12		4MP 3.6mm fixed/M12		5MP 3.6mm fixed/M12		4MP 2.7-12mm Motorized/Module		
Max fps	4MP@20fps	4MP@30fps	4MP@20fps	4MP@30fps	4MP@20fps	4MP@30fps	4MP@20fps	4MP@30fps	4MP@30fps	5MP@20fps	4MP@30fps		
Effective Pixels	2688(H)x1520(V)	2560(H)x1440(V)	2688(H)x1520(V)	2560(H)x1440(V)	2688(H)x1520(V)	2560(H)x1440(V)	2688(H)x1520(V)	2560(H)x1440(V)	2688(H)x1520(V)	2592(H)x1944(V)	2688(H)x1520(V)		
Aperture	0.004 Lux@F1.0		0.004 Lux@F1.0		0.003 Lux@F1.0		0.003 Lux@F1.0		0.003 Lux@F1.0		0.0005 lux@F1.0		
Min Illumination	0.004 Lux@F1.0		0.004 Lux@F1.0		0.003 Lux@F1.0		0.003 Lux@F1.0		0.003 Lux@F1.0		0.0005 lux@F1.0		
Illumination Type													
Light Distance	2 Warmlight LEDs/30m		2 Warmlight LEDs/30m		1 IR LEDs/30m		1 IR LEDs/30m		1 IR LEDs/30m		4 IR LEDs/70m		
Day/Night													
HFoV	82°		101°		103°		80°		77°		104.7°~56.1°		
DORI Distance	Detect: 78m Observe: 31.2m Recognize: 15.6m Identify: 7.8m		Detect: 66m Observe: 26.4m Recognize: 13.2m Identify: 6.6m		Detect: 56m Observe: 22.4m Recognize: 11.2m Identify: 5.6m		Detect: 80m Observe: 32m Recognize: 16m Identify: 8m		Detect: 80m Observe: 32m Recognize: 16m Identify: 8m		Detect: 65.10 - 111.45m Observe: 26.4 - 44.58m Recognize: 13.2 - 22.29m Identify: 6.51 - 11.14m		
CFD	2.2m		1.5m		1.2m		2.4m		2.4m		1.5m		
Image Enhancement	True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		Ultra WDR 140db, SSA, Defog, SVC, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area		
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Triple Stream		Smart H.265+, MJPEG(Sub Stream), Triple Stream		Smart H.265+, MJPEG(Sub Stream), Triple Stream		AI Coding, Smart H.265+, MJPEG(Sub Stream), Triple Stream		
Ai & Detection Features													
	SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning Video Tampering, Scene Changing, Audio Detection, no SD Card, SD Card Full, SD Card Error, Network Disconnection, IP Conflict, Illegal Access, Voltage Detection		SMD+, IVS: Intrusion, Tripwire by Deep Learning Video Tampering, Scene Changing, Audio Detection, no SD Card, SD Card Full, SD Card Error, Network Disconnection, IP Conflict, Illegal Access, Voltage Detection		SMD+, IVS: Intrusion, Tripwire by Deep Learning Video Tampering, Scene Changing, Audio Detection, no SD Card, SD Card Full, SD Card Error, Network Disconnection, IP Conflict, Illegal Access, Voltage Detection		SMD 3.0, IVS (Intrusion, Tripwire, Fast Running(all 3 Based on Human, Vehicle, Animal), Loitering, People Gathering, People Counting, Parking, Queue, Smart Object, Face Detection, HeatMap, Metadata, Audio Detection, Scene Change, Deep Learning, Long Distance Mode		
LAN / User Bandwidth	RJ-45(10/100 Base-T) 20 Users \ 48Mbps		RJ-45(10/100 Base-T) 20 Users \ 48Mbps		RJ-45(10/100 Base-T) 20 Users \ 64Mbps		RJ-45(10/100 Base-T) 20 Users \ 64Mbps		RJ-45(10/100 Base-T) 20 Users \ 64Mbps		RJ-45(10/100 Base-T) 20 Users / 80Mbps		
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		
Audio Compression	G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, G.723, PCM		
Audio in/out	Built-in M/C		Built-in M/C		1/1 + Built-in M/C		1/1 + Built-in M/C		1/1 + Built-in M/C		1/1 Dual Built-in Mic & Speaker		
Alarm in/out	N/A		N/A		1/1 5mA 3V-5VDC/300mA 12VDC		1/1 5mA 3V-5VDC/300mA 12VDC		1/1 5mA 3V-5VDC/300mA 12VDC		2/1 5mA 3V-5VDC/300mA 12VDC		
Storage	Micro SD 256GB, Dahua Cloud, FTP, SFTP		Micro SD 256GB, Dahua Cloud, FTP, SFTP		Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 512GB, Dahua Cloud, FTP, SFTP, NAS		
ROM/RAM	128MB/128MB		128MB/128MB		128MB/512MB		128MB/512MB		128MB/512MB		256MB/1GB		
Case Material	Metal		Metal+Plastic		Metal		Metal		Metal		Metal		
H/S Protection	IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security 		
Power	±30%DC12V/2.7W-Max 6.8W PoE(802.3af)3.6W-Max 8.3W		±30%DC12V/2.7W-Max 6.8W PoE(802.3af)3.5W-Max 8.2W		±30%DC12V, PoE (802.3af) Max 8.4W		±30%DC12V, PoE (802.3af) Max 8.4W		±30%DC12V, PoE (802.3af) Max 8.4W		±30%DC12V/2.7W-Max 11.3W PoE(802.3af)4.2W-Max 13W Dual Power Backup		
Temp/Humidity	-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-30°C ~ +60°C/95%		
Price	223,400,000		223,400,000		312,500,000		312,500,000		354,300,000		766,500,000		

		IPC Eco Smart Dual Light Starlight Series						لیست قیمت مهر ماه ۱۴۰۵				
												
Model	T1E29-A-IL		T1E49-A-IL		B1E29-IL		B1E49-A-IL		HFV1239TL1-A-IL		HDW1239T1P-A-IL-S6	
Type	IPC Dual Light Eyeball		IPC Dual Light Eyeball		IPC Dual Light Bullet		IPC Dual Light Bullet		IPC Dual Light Bullet		IPC Dual Light Eyeball	
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.8"		Progressive CMOS 4MP 1/3"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 4MP 1/3"		Progressive CMOS 2MP 1/2.8"		Progressive CMOS 2MP 1/2.8"	
Lens Res/FL/Type	2MP 2.8mm fixed/M12		4MP 2.8mm fixed/M12		2MP 3.6mm fixed/M12		4MP 3.6mm fixed/M12		2MP 3.6mm fixed/M12		2MP 2.8mm fixed/M12	
Max fps Effective Pixels	2MP@30fps 1920(H)x1080(V)		4MP@30fps 2560(H)x1440(V)		2MP@30fps 1920(H)x1080(V)		4MP@30fps 2560(H)x1440(V)		2MP@30fps 1920(H)x1080(V)		2MP@30fps 1920(H)x1080(V)	
Aperture Min Illumination	0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W		0.008 lux@F1.6 Color 0.0008 lux@F1.6 B/W		0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W		0.008 lux@F1.6 Color 0.0008 lux@F1.6 B/W		0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W		0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W	
Illumination Type												
Light Distance	1 IR LED/30m - 1 Warmlight LED/15m		1 IR LED/30m - 1 Warmlight LED/15m		2 Multicore / IR 30m - Warmlight 15m		2 Multicore / IR 30m - Warmlight 15m		2 IR LEDs/30m - 2 Warmlight LEDs/30m		1 Multi-core LED IR/30m - Warmlight/30m	
Day/Night												
HFoV	105°		94°		87°		78°		88°		103°	
DORI Distance	Detect: 43.9m Observe: 17.5m Recognize: 8.8m Identify: 4.4m	Detect: 64m Observe: 25.6m Recognize: 12.8m Identify: 6.4m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 85.4m Observe: 34.2m Recognize: 17.1m Identify: 8.5m	Detect: 58.9m Observe: 23.6m Recognize: 11.8m Identify: 5.9m	Detect: 44.1m Observe: 17.7m Recognize: 8.8m Identify: 4.4m						
CFD	0.7m		1.1m		1.3m		1.7m		1.3m		0.8m	
Image Enhancement	DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area, Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area,Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area, Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area, Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area, Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, RoI, Privacy Area, Smart Illumination	
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream	
AI & Detection Features	SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception	
LAN / User Bandwidth	RJ-45(10/100 Base-T), 6 Users, 24Mbps		RJ-45(10/100 Base-T), 6 Users, 24Mbps		RJ-45(10/100 Base-T), 6 Users, 24Mbps		RJ-45(10/100 Base-T), 6 Users, 24Mbps		RJ-45(10/100 Base-T), 6 Users, 24Mbps		RJ-45(10/100 Base-T), 6 Users, 24Mbps	
Access Protocols	Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P	
Audio Compression	G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		N/A		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM	
Audio in/out	Built-in M/C		Built-in M/C		N/A		Built-in M/C		Built-in M/C		Built-in M/C	
Alarm in/out	N/A		N/A		N/A		N/A		N/A		N/A	
Storage	Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP	
ROM/RAM	16MB/64MB		16MB/64MB		16MB/64MB		16MB/64MB		128MB/128MB		16MB/64MB	
Case Material	Plastic		Plastic		Plastic		Plastic		Metal+Plastic		Metal+Plastic	
H/S Protection	IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security	
Power	±30%DC12V/1.4W-Max 3.4W PoE(802.3af)1.8W-Max 4.2W		±30%DC12V/1.4W-Max 3.3W PoE(802.3af)2.1W-Max 4.5W		±30%DC12V/1.4W-Max 3.4W PoE(802.3af)1.8W-Max 4.2W		±30%DC12V/1.4W-Max 3.3W PoE(802.3af)2.1W-Max 4.5W		±30%DC12V/1.8W-Max 6.3W PoE(802.3af)2.3W-Max 7.8W		±30%DC12V/1.4W-Max 3.3W PoE(802.3af)2.2W-Max 4.4W	
Temp/Humidity	-40 °C to +50 °C/95%		-40 °C to +50 °C/95%		-40 °C to +50 °C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%	
Price	139,800,000		157,000,000		133,200,000		156,000,000		155,400,000		156,500,000	

		IPC Eco Smart Dual Light Starlight Series						لیست قیمت مهر ماه ۱۴۰۵				
Model	HFW1439TL1-A-IL		HDW1439V-A-IL		HFW1639TC-A-IL		HDW1639T-A-IL		HFW1839TC-A-IL		HFW2449S-S-IL	
Type	IPC Dual Light Bullet		IPC Dual Light Eyeball		IPC Dual Light Bullet		IPC Dual Light Eyeball		IPC Dual Light Bullet		IPC Dual Light Eyeball	
Sensor Type Resolution/Size	Progressive CMOS 4MP 1/2.9"		Progressive CMOS 4MP 1/2.9"		Progressive CMOS 6MP 1/2.7"		Progressive CMOS 6MP 1/2.7"		Progressive CMOS 8MP 1/2.7"		Progressive CMOS 4MP 1/2.9"	
Lens Res/FL/Type	4MP 3.6mm fixed/M12		4MP 2.8mm fixed/M12		6MP 3.6mm fixed/M12		6MP 3.6mm fixed/M12		8MP 3.6mm fixed/M12		4MP 3.6mm fixed/M12	
Max fps Effective Pixels	4MP@30fps 2560(H)x1440(V)		4MP@30fps 2560(H)x1440(V)		6MP@20fps 3200Hx1800V 4MP@30fps 2688Hx1520V		6MP@20fps 3200Hx1800V 4MP@30fps 2688Hx1520V		8MP@20fps 3840Hx2160V 4MP@30fps 2688Hx1520V		4MP@20fps 2688Hx1520V 4MP@30fps 2560Hx1440V	
Aperture Min Illumination	0.006 lux@F1.6 Color 0.0006 lux@F1.6 B/W		0.006 lux@F1.6 Color 0.0006 lux@F1.6 B/W		0.007 lux@F1.6 Color 0.0007 lux@F1.6 B/W		0.007 lux@F1.6 Color 0.0007 lux@F1.6 B/W		0.008 lux@F1.6 Color 0.0008 lux@F1.6 B/W		0.006 lux@F1.6 Color 0.0006 lux@F1.6 B/W	
Illumination Type												
Light Distance	2 IR LEDs/50m - 2 Warmlight LEDs/50m		1 IR LED/30m - 1 Warmlight LED/30m		1 MultiCore LED IR/30m - Warmlight 30m		1 MultiCore LED IR/30m - Warmlight 30m		1 MultiCore LED IR/30m - Warmlight 30m		1 IR LED/30m - 1 Warmlight LED/30m	
Day/Night												
HFoV	78°		94°		91°		110°		86°		78°	
DORI Distance	Detect: 85.4m Observe: 34.2m Recognize: 17.1m Identify: 8.5m		Detect: 64m Observe: 25.6m Recognize: 12.8m Identify: 6.4m		Detect: 84.5m Recognize: 17.1m Observe: 34.2m Identify: 8.5m		Detect: 63.6m Observe: 25.4m Recognize: 12.7m Identify: 6.4m		Detect: 98.7m Observe: 39.5m Recognize: 19.7m Identify: 9.9m		Detect: 85.4m Observe: 34.2m Recognize: 17.1m Identify: 8.5m	
CFD	1.7m		1.1m		1.7m		1.1m		1.9m		1.6m	
Image Enhancement	True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination	
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream	
Ai & Detection Features	SMD (Human & Vehicle Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human & Vehicle Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		SMD (Human Detection), Network Disconnection, IP Conflict, Illegal Access, Motion Detection, Video Tampering, Audio Detection, Security Exception		 SMD+, IVS: Intrusion, Tripwire by Deep Learning		 SMD+, IVS: Intrusion, Tripwire by Deep Learning	
LAN / User Bandwidth	RJ-45(10/100 Base-T) 6 Users, 24Mbps		RJ-45(10/100 Base-T) 6 Users, 24Mbps		RJ-45(10/100 Base-T) 6 Users, 48Mbps		RJ-45(10/100 Base-T) 6 Users, 48Mbps		RJ-45(10/100 Base-T) 6 Users, 48Mbps		RJ-45(10/100 Base-T) 6 Users, 36Mbps	
Access Protocols	Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P	
Audio Compression	G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM	
Audio In/out	Built-in M C		Built-in M C		Built-in M C		Built-in M C		Built-in M C		Built-in M C	
Alarm in/out	N/A		N/A		N/A		N/A		N/A		N/A	
Storage	Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Dahua Cloud, FTP		Micro SD 256GB Dahua Cloud, FTP, SFTP	
ROM/RAM	128MB/128MB		128MB/128MB		128MB/256MB		128MB/256MB		128MB/256MB		128MB/128MB	
Case Material	Metal+Plastic		Metal+Plastic		Metal		Metal		Metal		Metal	
H/S Protection	IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security		IP67/4KV Lightning, Cyber Security	
Power	±30%DC12V/2W-Max 6.4W PoE(802.3af)2.9W-Max 7.7W		±30%DC12V/2W-Max 4.6W PoE(802.3af)2.9W-Max 5.7W		±30%DC12V/2W-Max 4W PoE(802.3af)2.9W-Max 5.3W		±30%DC12V/2W-Max 4W PoE(802.3af)2.9W-Max 5.3W		±30%DC12V/2.5W-Max 4.5W PoE(802.3af)3.5W-Max 5.8W		±30%DC12V/2.1W-Max 4.4W PoE(802.3af)2.5W-Max 5.2W	
Temp/Humidity	-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%	
Price	184,700,000		184,900,000		222,000,000		224,000,000		293,000,000		223,900,000	
											224,000,000	

		 IPC Entry Smart Dual Light Starlight &						لیست قیمت مهر ماه ۱۴۰۵		 www.faragostar-co.com				
														
Model	HFW2549T-AS-IL		HFW2849T-AS-IL		HFW2449T-ZAS-IL		HFW2849T-ZAS-IL		HFW2449TL-S-PRO		HFW2849TL-S-PRO		HDW2449T-S-PRO	
Type	IPC Dual Light Bullet		IPC Dual Light Bullet		IPC Dual Light Bullet		IPC Dual Light Bullet		IPC WizColor Bullet		IPC WizColor Bullet		IPC WizColor Eyeball	
Sensor Type	Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS		Progressive CMOS	
Resolution/Size	5MP 1/2.7"		4K 1/2.7"		4MP 1/2.9"		4K 1/2.9"		4MP 1/1.8"		4K 1/1.8"		4MP 1/1.8"	
Lens Res/FL/Type	5MP 3.6mm fixed/M12		4K 3.6mm fixed/M12		4MP 2.7-13.5mm Motorized/φ14		4K 2.7-13.5mm Motorized/φ14		4MP 2.8mm fixed/M12		4K 2.8mm fixed/M12		4MP 2.8mm fixed/M12	
Max fps														
Effective Pixels	5MP@20fps 2960Hx1668V	5MP@30fps 2688Hx1520V	4K@20fps 3840Hx2160V	5MP@30fps 2688Hx1520V	4MP@20fps 2688Hx1520V	4MP@30fps 2560Hx1440V	4K@20fps 3840Hx2160V	5MP@30fps 2688Hx1520V	4MP@20fps 2688Hx1520V	4MP@30fps 2560Hx1440V	4K@20fps 3840Hx2160V	5MP@30fps 2688Hx1520V	4MP@20fps 2688Hx1520V	4MP@30fps 2560Hx1440V
Aperture	0.007 lux@F1.6 Color		0.008 lux@F1.6 Color		0.006 lux@F1.5 Color		0.008 lux@F1.5 Color		0.0001 lux@F1.0		0.0004 lux@F1.0		0.0001 lux@F1.0	
Min Illumination	0.0007 lux@F1.6 B/W		0.0008 lux@F1.6 B/W		0.0006 lux@F1.5 B/W		0.0008 lux@F1.5 B/W							
Illumination Type														
Light Distance	2 IR LEDs/60m 2 Warmlight LEDs/50m		2 IR LEDs/60m 2 Warmlight LEDs/50m		2 IR LEDs/60m 2 Warmlight LEDs/60m		2 IR LEDs/60m 2 Warmlight LEDs/60m		4 Warmlight LEDs/50m		4 Warmlight LEDs/50m		2 Warmlight LEDs/30m	
Day/Night	 		 		 		 							
HFoV	92°		87°		97°-28°		114°-32°		105°		110°		105°	
DORI Distance	Detect: 85.4m Observe: 34.2m Recognize: 17.1m Identify: 8.5m		Detect: 98.7m Observe: 39.5m Recognize: 19.7m Identify: 9.9m		Detect: 64-210m Observe: 25.6-84m Recognize: 12.8-42m Identify: 6.4-21m		Detect: 85.3-280m Observe: 34.1-112m Recognize: 17.1-56m Identify: 8.5-28m		Detect: 57.97m Observe: 23.2m Recognize: 11.6m Identify: 5.8m		Detect: 84m Observe: 33.6m Recognize: 16.8m Identify: 8.4m		Detect: 57.9m Observe: 23.2m Recognize: 11.6m Identify: 5.8m	
CFD	1.7m		1.9m		0.8m		0.8m		2m		2.8m		2m	
Image Enhancement	True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination		Ai-ISP, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination, Defog, LDC		Ai-ISP, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination, Defog, LDC		Ai-ISP, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Illumination, Defog, LDC	
Video Compression	Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream		Smart H.265+, MJPEG(Sub Stream), Dual Stream	
Ai & Detection Features														
	SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning		SMD+, IVS: Intrusion, Tripwire by Deep Learning	
LAN / User Bandwidth	RJ-45(10/100 Base-T) 20 Users, 48Mbps		RJ-45(10/100 Base-T) 20 Users, 48Mbps		RJ-45(10/100 Base-T) 20 Users, 36Mbps		RJ-45(10/100 Base-T) 20 Users, 48Mbps		RJ-45(10/100 Base-T) 20 Users, 48Mbps		RJ-45(10/100 Base-T) 20 Users, 48Mbps		RJ-45(10/100 Base-T) 20 Users, 48Mbps	
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G, M), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G, M), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G, M), SDK, API, CGI, Genetc, Milestone, P2P	
Audio Compression	G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, PCM	
Audio in/out	1/1Built-in M.C		1/1Built-in M.C		1/1Built-in M.C		1/1Built-in M.C		Built-in M.C		Built-in M.C		Built-in M.C	
Alarm in/out	1/1 5mA 3V-5VDC/300mA 12VDC		1/1 5mA 3V-5VDC/300mA 12VDC		1/1 5mA 3V-5VDC/300mA 12VDC		1/1 5mA 3V-5VDC/300mA 12VDC		N/A		N/A		N/A	
Storage	Micro SD 256GB Dahua Cloud, FTP, SFTP		Micro SD 256GB Dahua Cloud, FTP, SFTP		Micro SD 256GB Dahua Cloud, FTP, SFTP		Micro SD 256GB Dahua Cloud, FTP, SFTP		Micro SD 256GB Dahua Cloud, FTP, SFTP, NAS		Micro SD 256GB Dahua Cloud, FTP, SFTP, NAS		Micro SD 256GB Dahua Cloud, FTP, SFTP, NAS	
ROM/RAM	128MB/256MB		128MB/256MB		128MB/128MB		128MB/256MB		128MB/256MB		128MB/256MB		128MB/256MB	
Case Material	Metal		Metal		Metal		Metal		Metal		Metal		Metal+Plastic	
H/S Protection	IP67/IK10/Low Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Low Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Low Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Low Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Basic Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Basic Anti Corrosion 4KV Lightning, Cyber Security		IP67/IK10/Basic Anti Corrosion 4KV Lightning, Cyber Security	
Power	±30%DC12V/2.3W-Max 6.7W PoE(802.3af)3W-Max 7.9W		±30%DC12V/2.6W-Max 7W PoE(802.3af)3.4W-Max 8.3W		±30%DC12V/2.6W-Max 10.2W PoE(802.3af)3.1W-Max 12.7W		±30%DC12V/2.6W-Max 10.2W PoE(802.3af)3.1W-Max 12.7W		±30%DC12V/1.4W-Max 5.4W PoE(802.3af)1.7W-Max 6.3W		±30%DC12V/2.3W-Max 6.1W PoE(802.3af)3.2W-Max 7.4W		±30%DC12V/1.7W-Max 4.9W PoE(802.3af)2W-Max 5.5W	
Temp/Humidity	-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-30°C ~ +60°C/95%		-30°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%		-40°C ~ +60°C/95%	
Price	338,700,000		361,000,000		515,000,000		609,000,000		277,000,000		430,000,000		277,000,000	

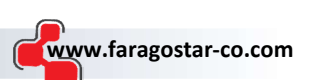
		 IPC Active Deterrence Series						لیست قیمت مهر ماه ۱۴۰۵		 www.faragostar-co.com		
												
Model	HFW2549TL-S-PV			HFW3549T1-AS-PV			HFW3849T1-AS-PV-S3			HFW3849T1-AS-PV-S4		
Type	IPC Active Deterrence Bullet			IPC Active Deterrence Bullet			IPC Active Deterrence Bullet			IPC Active Deterrence Bullet		
Sensor Type	Progressive CMOS			Progressive CMOS			Progressive CMOS			Progressive CMOS		
Resolution/Size	5MP 1/2.7"			5MP 1/2.7"			4K 1/2.8"			4K 1/2.8"		
Lens Res/FL/Type	5MP 3.6mm fixed/M12			5MP 3.6mm fixed/M12			4K 3.6mm fixed/M12			4K 3.6mm fixed/M12		
Max fps	5MP@20fps	5MP@30fps		5MP@20fps	5MP@30fps		4K@30fps		4K@30fps			
Effective Pixels	2960(H)x1688(V)			2960(H)x1688(V)			3840(H)x2160(V)			3840(H)x2160(V)		
Aperture	0.006 lux@F1.0 Color			0.003 lux@F1.0 Color			0.004 lux@F1.0 Color			0.004 lux@F1.0 Color		
Min Illumination	0.0006 lux@F1.0 B/W			0.0003 lux@F1.0 B/W			0.0004 lux@F1.0 B/W			0.0004 lux@F1.0 B/W		
Illumination Type												
Light Distance	2 IR LEDs/30m - 2 Warmlight LEDs/30m			2 IR LEDs/30m - 2 Warmlight LEDs/30m			2 IR LEDs/30m - 2 Warmlight LEDs/30m			2 IR LEDs/30m - 2 Warmlight LEDs/30m		
Day/Night												
HFoV	91.9°			78°			85°			85°		
DORI Distance	Detect: 77.8m	Observe: 31.1m	Recognize: 15.6m	Identify: 7.8m	Detect: 78m	Observe: 31.2m	Recognize: 15.6m	Identify: 7.8m	Detect: 107.6m	Observe: 43m	Recognize: 21.5m	Identify: 10.8m
CFD	2m			2.2m			2.8m			2.8m		
Image Enhancement	True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination			Ai SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination, Defog			SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination, Defog			Ai SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination, Defog		
Video Compression	Ai Coding, Smart H.265+, MJPEG(Sub Stream) Dual Stream			Ai Coding, Smart H.265+, MJPEG(Sub Stream) Triple Stream			Ai Coding, Smart H.265+, MJPEG(Sub Stream) Triple Stream			Ai Coding, Smart H.265+, MJPEG(Sub Stream) Triple Stream		
Ai & Detection Features	Active Deterrence Sound and light alarm One-tap arming/disarming SMD 4.0, Deep Learning IVS: Intrusion, Tripwire 			Active Deterrence Quick Pick Sound and light alarm One-tap arming/disarming SMD 4.0, Deep Learning IVS: Intrusion, Tripwire 			Active Deterrence Quick Pick Sound and light alarm One-tap arming/disarming SMD 3.0, Deep Learning IVS: Intrusion, Tripwire 			Active Deterrence Quick Pick Sound and light alarm One-tap arming/disarming SMD 4.0, Deep Learning IVS: Intrusion, Tripwire 		
LAN / User Bandwidth	RJ-45(10/100 Base-T), 20 Users, 48Mbps			RJ-45(10/100 Base-T), 20 Users, 72Mbps			RJ-45(10/100 Base-T), 20 Users, 72Mbps			RJ-45(10/100 Base-T), 20 Users, 72Mbps		
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		
Audio Compression	G.711a, G.711Mu, G.726, PCM			G.711a, G.711Mu, G.726, G723, PCM			G.711a, G.711Mu, G.726, G723, PCM			G.711a, G.711Mu, G.726, G723, PCM		
Audio in/out	 			 			 			 		
Alarm in/out	N/A			1/1 5mA 3V~5VDC/300mA 12VDC			1/1 5mA 3V~5VDC/300mA 12VDC			1/1 5mA 3V~5VDC/300mA 12VDC		
Storage	Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS			Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS			Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS			Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		
ROM/RAM	128MB/256MB			128MB/512MB			128MB/512MB			128MB/512MB		
Case Material	Metal			Metal+Plastic			Metal+Plastic			Metal+Plastic		
H/S Protection	IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security			IP67/4KV Lightning, Cyber Security		
Power	±30%DC12V/2.1W-Max 11.6W PoE(802.3af)2.8W-Max 13.5W			±30%DC12V/3.3W-Max 6.8W PoE(802.3af)4.4W-Max 8.2W			±30%DC12V/3.1W-Max 8.6W PoE(802.3af)4.3W-Max 11W			±30%DC12V/4.5W-Max 7.6W PoE(802.3af)5.5W-Max 9.1W		
Temp/Humidity	-40°C ~ +60°C/95%			-40°C ~ +60°C/95%			-40°C ~ +60°C/95%			-40°C ~ +60°C/95%		
Price	276,000,000			485,500,000			592,000,000			596,000,000		

				IPC PTZ & Multivision Active Deterrence Series						لیست قیمت مهر ماه ۱۴۰۵			
Model		PFW3849S-A180-AS-PV		SD2A500NB-GNY-A-PV		PTS2249B-E2-S-PV-PRO		SDT4E425-4F-GB-A-PV1		SDT4E425-8P-GB-A-PV1-SL		NEW	
Type		IPC Active Deterrence Bullet		IPC Active Deterrence PT		IPC Active Deterrence PT+Panorama		IPC Active Deterrence PTZ+Panorama		IPC Active Deterrence PTZ+Panorama			
Sensor Type Resolution/Size		Progressive CMOS 4K 1/2.7"		STARVIS™ Progressive CMOS 5MP 1/2.8"		Panorama: 2MP 1/2.9" Progressive CMOS Detail: 2MP 1/2.9" Progressive CMOS		Panorama: 4MP 1/2.8" Progressive CMOS Detail: 4MP 1/2.8" Progressive CMOS STARVIS™		Panorama: 8MP 1/2.7" Progressive CMOS Detail: 4MP 1/2.8" Progressive CMOS STARVIS™			
Lens Res/FL/Type		4K 2.8mm fixed/M12		5MP 4mm fixed/M12		Both Channels 2MP 3.6mm fixed/M12		Panorama: 2.8mm F1.0 Detail: 5mm-125mm F1.6 - F3.6		Panorama: 2.8mm F1.4 Detail: 5mm-125mm F1.6 - F3.6			
Max fps Effective Pixels		4K@20fps 4096(H)x1860(V) Ultra Wide Angle		5MP@30fps 2560(H)x1920(V) 		Panorama: 2MP@30fps / 1920(H)x1080(V) Detail: 2MP@30fps / 1920(H)x1080(V)		Panorama: 4MP@30fps / 2560(H)x1440(V) Detail: 4MP@30fps / 2560(H)x1440(V)		Panorama: 4MP@30fps / 4096(H)x1860(V) Detail: 4MP@30fps / 2560(H)x1440(V)			
Aperture Min Illumination		0.005 lux@F1.4 Color 0.0005 lux@F1.4 B/W		0.05 lux@F1.6 Color 0.005 lux@F1.6 B/W		Both Channels 0.0006 lux@F1.0		Panorama: 0.001 lux@F1.0 Color 0.0005 lux@F1.0 B/W Detail: 0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W		Panorama: 0.005 lux@F1.4 Color 0.0005 lux@F1.4 B/W Detail: 0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			
Illumination Type								Zoom Prio Illumination		Zoom Prio Illumination			
Light Distance		2 IR LEDs/25m ~ 2 Warmlight LEDs/20m		2 IR LEDs/30m ~ 2 Warmlight LEDs/30m		4 Warmlight LEDs/30m		Panorama: 2 IR 30m / 2 Warmlight 30m Detail: 2 IR 100m / 2 Dual Light Fusion 50m		Panorama: 2 IR 30m / 2 Warmlight 30m Detail: 2 IR 100m / 2 Dual Light Fusion 50m			
Day/Night				Auto(ICR)/Color/B/W/SNR>55dB									
HfOV		180°		80.4°		81°		Panorama: 101° / Detail: 51.9°-3.0°		Panorama: 180° / Detail: 51.9°-3.0°			
DORI Distance		Detect: 50.6m / Observe: 20.2m Recognize: 10.1m / Identify: 5.1m		Detect: 77.4m / Observe: 31m Recognize: 15.5m / Identify: 7.74m		Detect: 55.7m / Observe: 22.3m Recognize: 11.1m / Identify: 5.6m		Detect: 2500m / Observe: 987.5m Recognize: 500m / Identify: 250m		Panorama: D:56m O:22.4 R:11.2 I:5.6 Detail: D: 100-2500m O: 40-1000m R: 20-500m I: 10-250m			
CFD		0.8m		0.3m		Both Channels 1.7m		Panorama: 0.2m / Detail: 0.1m-0.5m		Panorama: 0.6m / Detail: 0.1m-0.5m			
PTZ		Multivision Panoramic 180° Angle View		Pan/Tilt Range: Pan: 0° to 345°, Tilt: 0° to +80° Manual Control Speed: Pan 0.1°~74°/s, Tilt 0.1°~36.4°/s Preset: 300 Pan: 0.1°~62°/s, Tilt: 0.1°~36.3°/s Power-off Memory, Idle Motion(Preset)		Channel 1 (PT Lens): Pan: 0° to 350°; Tilt: 0° to 90°; Channel 2 (Fixed Lens): Pan: 0° to 326°; Tilt: -10° to 15° Manual Control Speed: Pan: 0.1°/s~55.4°/s; Tilt: 0.1°/s~29.3°/s Preset: 300 / Pan: 55.4°/s; Tilt: 29.3°/s Tour 8 Power-off Memory, Idle Motion(Tour, Preset)		25x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Panorama: Tilt: 13° to 23° Detail: Pan: 0° to 360°, Tilt: -15° to 90° Preset: 300 / Pan: 240°/s, Tilt: 200°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion Smart Track, Auto Track		25x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Panorama: Tilt: 13° to 23° Detail: Pan: 0° to 360°, Tilt: -15° to 90° Preset: 300 / Pan: 240°/s, Tilt: 200°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion Smart Track, Auto Track			
Image Enhancement		SSA, True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination, E-Defog		DWDR, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area,Smart Dual Illumination, E-Defog		Ai ISP, SSA, LDC , True WDR 120db, BLC, HLC, 3D DNR, AWB, AGC, Fixed IRIS, Rol, Privacy Area, Defog Smart Illumination		SSA , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto/Manual IRIS, Rol, Privacy Area Smart Dual Illumination, E-Defog, EIS , 16x Digital Zoom		True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto/Manual IRIS, Rol, Privacy Area Smart Dual Illumination, E-Defog, EIS , 16x Digital Zoom			
Video Compression		Ai Coding, Smart H.265+, MJPEG(Sub Stream) Dual Stream		Ai Coding, Smart H.265+, MJPEG(Sub Stream) Dual Stream		Ai Coding, Smart H.265+, MJPEG(Sub Stream) Dual Stream		Ai Coding, Smart H.265+, MJPEG(Sub Stream) Triple Stream		Ai Coding, Smart H.265+, MJPEG(Sub Stream) Triple Stream			
Ai & Detection Features		 Active Deterrence Quick Pick, E-PTZ Sound and light alarm One-tap arming/disarming SMD 4.0, Deep Learning IVS: Intrusion, Tripwire, Stay, Loitering		 Active Deterrence Sound and light alarm One-tap arming/disarming SMD 3.0, Deep Learning IVS: Intrusion, Tripwire		 Active Deterrence Sound and light alarm One-tap arming/disarming SMD+, Deep Learning IVS: Intrusion, Tripwire		 Active Deterrence Quick Pick, E-PTZ Sound and light alarm One-tap arming/disarming Auto Track, Smart Track SMD 4.0, Deep Learning IVS: Intrusion, Tripwire, Climbing Fences, Stay, Loitering, Object Detection, Fast Moving, Parking, People Gathering		 Active Deterrence Quick Pick, E-PTZ Sound and light alarm One-tap arming/disarming Auto Track, Smart Track SMD 4.0, Deep Learning IVS: Intrusion, Tripwire, Crossing Fences, Stay, Loitering, Object Detection, Fast Moving, Parking, People Gathering, Sound Alarm			
LAN / User Bandwidth		RJ-45(10/100 Base-T), 20 Users, 64Mbps		RJ-45(10/100 Base-T), 20 Users, 64Mbps		RJ-45(10/100 Base-T), 20 Users, 48Mbps		RJ-45(10/100 Base-T), 20 Users, 64Mbps		RJ-45(100/1000 Base-T), 20 Users, 64Mbps			
Access Protocols		Onvif(S, T, G), SDK, API, CGI, Genetec, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetec, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetec, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetec, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetec, Milestone, P2P			
Audio Compression		G.711a, G.711Mu, G.726, PCM		G.711a, G.711Mu, G.726, AAC, PCM		G.711a, G.711Mu, G.726, PCM		PCM, G.711a, G.711Mu, G.726, MPEG2-Layer2, G722.1, G729, G723		PCM, G.711a, G.711Mu, G.726, MPEG2-Layer2, G.722.1, G.729			
Audio in/out		1/1 +						1/1 +		1/1 +			
Alarm in/out		1/1 5mA 3V~5VDC/300mA 12VDC		1/1 5mA 3V~5VDC/300mA 12VDC		1/1 5mA 3V~5VDC/300mA 12VDC		2/1 5mA 3V~5VDC/300mA 12VDC		2/1 5mA 3V~5VDC/300mA 12VDC			
Storage		Micro SD 512GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 256GB, Dahua Cloud, FTP		Micro SD 256GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 512GB, Dahua Cloud, FTP, SFTP, NAS		Micro SD 512GB, Dahua Cloud, FTP, SFTP, NAS			
ROM/RAM		128MB/1GB		128MB/128MB		128MB/256MB		Panorama: 4GB/1GB - Detail: 4GB/1GB		Panorama: 4GB/2GB - Detail: 4GB/1GB			
Case Material		Metal		Plastic		Plastic		Metal		Metal			
H/S Protection		IP67/4KV Lightning, Cyber Security		IP66/TVS 2000V lightning, Surge, Voltage Transient, Waterproof & Dustproof, Cyber Security		IP66/4KV Lightning, Cyber Security		IP66, TVS 6000V Lightning, Surge Voltage Transient, Cyber Security		IP66, TVS 6000V Lightning, Surge Voltage Transient, Cyber Security			
Power		±30%DC12V/3.4W-Max 9W PoE(802.3af)3.8W-Max 10.3W		12 VDC/1.5 A ± 10% PoE (802.3af) Basic: 3.5 W; Max: 10 W (illuminator)		±30%DC12V/2.3W-Max 9.2W PoE(802.3af)3.1W-Max 10.5W		±30%DC12V/±10% 3A/PoE(802.3at) Basic 12W/Max 25W		±30%DC12V/±10% 3A/PoE(802.3at) Basic 14W/Max 25W			
Temp/Humidity		-40°C ~ +60°C/95%		-30°C ~ +55°C/95%		-40°C ~ +50°C/95%		-40°C ~ +65°C/95%		-40°C ~ +65°C/95%			
Price		810,000,000		209,500,000		429,500,000		1,350,000,000		2,350,000,000			

				IPC Pro PTZ Ai Series								لیست قیمت مهر ماه ۱۴۰۵																		
Model	SD4D225DB-HNY						SD4D425MB-HNR						SD49225XA-HNR-S3			SD49225DB-HNY			SD49425GB-HNR			SD49425B-HNR			SD49425XB-HNR					
Type	IPC Dual Light PTZ						IPC Dual Light PTZ						IPC Starlight PTZ			IPC Starlight PTZ			IPC Starlight PTZ			IPC Starlight PTZ			IPC Starlight PTZ			IPC Starlight PTZ		
Sensor Type Resolution/Size	STARVIS™ Progressive CMOS 2MP 1/2.8"						Progressive CMOS 4MP 1/2.8"						STARVIS™ Progressive CMOS 2MP 1/2.8"			STARVIS™ Progressive CMOS 2MP 1/2.8"			STARVIS™ Progressive CMOS 4MP 1/2.8"			STARVIS™ Progressive CMOS 4MP 1/2.8"			STARVIS™ Progressive CMOS 4MP 1/2.8"			STARVIS™ Progressive CMOS 4MP 1/2.8"		
Lens Res/FL/Type	2MP 4.8mm~125mm F1.6-F3.5						4MP 4.8mm~125mm F1.6-F3.5						2MP 4.8mm~120mm F1.6-F3.8			2MP 4.8mm~120mm F1.6-F3.5			4MP 5mm~126mm F1.6-F3.5			4MP 4.8mm~120mm F1.6-F3.5			4MP 4.8mm~120mm F1.6-F4.0					
Max fps Effective Pixels	2MP@30fps 1920(H)x1080(V)						4MP@30fps 2560(H)x1440(V)						2MP@30fps 1920(H)x1080(V)			2MP@30fps 1920(H)x1080(V)			4MP@30fps 2560(H)x1440(V)			4MP@30fps 2560(H)x1440(V)			4MP@30fps 2560(H)x1440(V)			4MP@30fps 2560(H)x1440(V)		
Aperture Min Illumination	0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W						0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W						0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W			0.005 lux@F1.6 Color 0.0005 lux@F1.6 B/W		
Illumination Type	Zoom Prio Illumination			Zoom Prio Illumination																										
Light Distance	2 Dual Light Fusion 2 IR 100m / 2 Warmlight 100m			2 Dual Light Fusion 2 IR 100m / 2 Warmlight 100m			4 IR LEDs/100m			3 IR LEDs/100m			4 IR LEDs/100m			4 IR LEDs/100m			4 IR LEDs/100m			4 IR LEDs/100m			4 IR LEDs/100m					
Day/Night																														
HFoV	58.5°~2.8°			54.1°~3.4°			56.2°~2.6°			58.5°~2.8°			51.9°~3.0°			55.8°~2.4°			60.0°~2.5°											
DORI Distance	Detect: 66.2m-1655.2m Observe: 26.5m-662.1m Recognize: 13.2m-331m Identify: 6.6m-165.5m			Detect: 100m-2500m Observe: 40m-1000m Recognize: 20m-500m Identify: 10m-250m			Detect: 2400m Observe: 948m Recognize: 480m Identify: 240m			Detect: 1613m Observe: 646m Recognize: 323m Identify: 161m			Detect: 2500m Observe: 987.5m Recognize: 500m Identify: 250m			Detect: 2566m Observe: 1026m Recognize: 513m Identify: 256m			Detect: 2540m Observe: 1016m Recognize: 508m Identify: 254m											
CFD	0.1-1.5m			0.1-0.5m			0.1m~1.5m			0.1m~1.5m			0.1m~1.5m			0.1m~1.5m			0.1m~1.5m			0.1m~1.5m			0.1m~1.5m					
PTZ	25x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~100°/s Preset: 300 / Pan: 200°/s; Tilt: 100°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D Auto Track			25x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~100°/s Preset: 300 / Pan: 200°/s; Tilt: 100°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D Auto Track			25x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~100°/s Preset: 300 / Pan: 200°/s; Tilt: 100°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			25x Optical Zoom, 16x Digital Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~80°/s Tilt: 0.1°/s~80°/s Preset: 300 / Pan: 80°/s; Tilt: 80°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			25x Optical Zoom, 16x Digital Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~120°/s Preset: 300 / Pan: 240°/s; Tilt: 200°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			25x Optical Zoom, 16x Digital Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~120°/s Preset: 300 / Pan: 240°/s; Tilt: 200°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			25x Optical Zoom, 16x Digital Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: -15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~200°/s Tilt: 0.1°/s~120°/s Preset: 300 / Pan: 240°/s; Tilt: 200°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D											
Image Enhancement	True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, EIS			True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, EIS			PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog			PFA Technology, EIS , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog			PFA Technology, EIS , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog			PFA Technology, EIS , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog			PFA Technology, EIS , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog			PFA Technology, EIS , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog								
Video Compression	Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream								
AI & Detection Features	 Face Detection, SMD 3.0, IVS: Intrusion, Tripwire by Deep Learning, Crossing Fence, Loitering, Fast Moving, Parking, People Gathering, Object Detection, Auto Patrol			 AcuPick , Face Detection, Face Attributes, SMD 4.0, IVS: Intrusion, Tripwire by Deep Learning, Loitering, Fast Moving, Parking, People Gathering, Object Detection, Auto Patrol, WizTracking			Face Detection, SMD+, IVS: Intrusion, Tripwire by Deep Learning			 Face Detection, Face Attributes, SMD 3.0, IVS: Intrusion, Tripwire by Deep Learning, Loitering, Fast Moving, Parking, People Gathering, Object Detection, Auto Patrol			 Acu Pick, Face Detection, Face Attributes, SMD 4.0, IVS: Intrusion, Tripwire by Deep Learning, Loitering, Fast Moving, Parking, People Gathering, Object Detection, Auto Patrol			 Acu Pick, Face Detection, Face Attributes, SMD 4.0, IVS: Intrusion, Tripwire by Deep Learning, Loitering, Fast Moving, Parking, People Gathering, Object Detection, Auto Patrol			 Face Detection, Face Attributes, SMD 4.0, IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Scene Change, Auto Patrol											
LAN User Bandwidth	RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps								
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, Dahua SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, Dahua SDK, API, CGI, Genetc, Milestone, P2P, RTMP			Onvif(S, T, G), SDK, Dahua SDK, API, CGI, Genetc, Milestone, P2P, RTMP			Onvif(S, T, G), SDK, Dahua SDK, API, CGI, Genetc, Milestone, P2P, RTMP			Onvif(S, T, G), SDK, Dahua SDK, API, CGI, Genetc, Milestone, P2P, RTMP								
Audio Compression	G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			N/A			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM								
Audio In/out	1/1			1/1			N/A			1/1			1/1			1/1			1/1			1/1								
Alarm in/out	2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC								
Storage	Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, SFTP, NAS			Micro SD 512GB Dahua Cloud, FTP, SFTP, NAS, Local PC			Micro SD 256GB Dahua Cloud, FTP, SFTP, NAS, Local PC								
ROM/RAM	256MB/512MB			4GB/1GB			256MB/512MB			128MB/256MB			4GB/1GB			4GB/1GB			4GB/1GB			4GB/1GB								
Case Material	Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12								
H/S Protection	IP67/6KV Lightning, Surge, Voltage Transient Cyber Security			IP67/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security			IP66/6KV Lightning, Surge, Voltage Transient Cyber Security								
Power	±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 12W Max.: 20W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 8W Max.: 20W-PoE:11W-23W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 12W Max.: 21W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 12W Max.: 20W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 9W Max.: 20W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 9.8W Max.: 20W			±30%DC12V/ 3A ±10%/PoE+ (802.3at) Basic: 13W Max.: 21W											
Temp/Humidity	-40°C ~ +60°C/95%			-40°C ~ +70°C/95%			-40°C ~ +65°C/95%			-40°C ~ +60°C/95%			-40°C ~ +70°C/95%			-40°C ~ +70°C/95%			-40°C ~ +70°C/95%			-40°C ~ +70°C/95%								
Price	1,390,000,000			1,510,000,000			930,000,000			930,000,000			1,117,000,000			1,117,000,000			1,117,000,000											

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Model	SD5A232XA-HNR	SD5A232XB-HNR		SD5A432XA-HNR		SD5A432XB-HNR		SD5A432GB-HNR	
Type	IPC Starlight PTZ	IPC Starlight PTZ		IPC Starlight PTZ		IPC Starlight PTZ		IPC Starlight PTZ	
Sensor Type	STARVIS™ Progressive CMOS	STARVIS™ Progressive CMOS		STARVIS™ Progressive CMOS		STARVIS™ Progressive CMOS		STARVIS™ Progressive CMOS	
Resolution/Size	2MP 1/2.8"	2MP 1/2.8"		4MP 1/2.8"		4MP 1/2.8"		4MP 1/2.8"	
Lens Res/FL/Type	2MP 4.9mm~156mm F1.35~F4.4	2MP 4.8mm~154mm F1.6~F4.0		4MP 4.9mm~156mm F1.35~F4.4		4MP 4.8mm~154mm F1.6~F4.0		4MP 4.8mm~154mm F1.6~F4.0	
Max fps	2MP@60fps	2MP@60fps		4MP@30fps		4MP@30fps		4MP@30fps	
Effective Pixels	1920(H)x1080(V)	1920(H)x1080(V)		2560(H)x1440(V)		2560(H)x1440(V)		2560(H)x1440(V)	
Aperture	0.005 lux@F1.35 Color	0.005 lux@F1.6 Color		0.005 lux@F1.35 Color		0.005 lux@F1.6 Color		0.005 lux@F1.6 Color	
Min Illumination	0.0005 lux@F1.35 B/W	0.0005 lux@F1.6 B/W		0.0005 lux@F1.35 B/W		0.0005 lux@F1.6 B/W		0.0005 lux@F1.6 B/W	
Illumination Type									
Light Distance	4 IR LEDs/150m	4 IR LEDs/150m		4 IR LEDs/150m		4 IR LEDs/150m		4 IR LEDs/150m	
Day/Night									
HFoV	62.8°~2.2°	58.44°~3.04°		61.6°~2.1°		55.81°~2.37°		55.8°~2.4°	
DORI Distance	Detect: 2152m / Observe: 850m Recognize: 430m / Identify: 215m	Detect: 2124m / Observe: 839m Recognize: 425m / Identify: 212m		Detect: 3120m / Observe: 1232m Recognize: 624m / Identify: 312m		Detect: 2124m / Observe: 839m Recognize: 425m / Identify: 212m		Detect: 2124m / Observe: 839m Recognize: 425m / Identify: 212m	
CFD	0.1m~1.5m	0.8m~5m		0.1m~1.5m		0.8m~5m		0.8m~5m	
PTZ	32x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: ~15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~300°/s Tilt: 0.1°/s~200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D	32x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: ~15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~300°/s Tilt: 0.1°/s~200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D		32x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: ~15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~300°/s Tilt: 0.1°/s~200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D		32x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: ~15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~300°/s Tilt: 0.1°/s~200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D		32x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: ~15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s~300°/s Tilt: 0.1°/s~200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D	
Image Enhancement	PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking	PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking		PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking		PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking		PFA Technology , True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking	
Video Compression	Smart H.265+, MJPEG(Sub Stream) Triple Stream	Smart H.265+, MJPEG(Sub Stream) Triple Stream		Smart H.265+, MJPEG(Sub Stream) Triple Stream		Smart H.265+, MJPEG(Sub Stream) Triple Stream		Smart H.265+, MJPEG(Sub Stream) Triple Stream	
Ai & Detection Features	 Face Detection, SMD+(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Auto Track	 Face Detection, SMD+(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Auto Track		 Face Detection, SMD+(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Auto Track		 Face Detection, SMD+(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Auto Track		 AcuPick, Metadata , Face Detection, Face Attributes , SMD 4.0(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Climbing Fences, Loitering, Fast Moving, Parking, People Gathering, People Counting , Object Detection, Auto Track 3.0, Auto Patrol	
LAN User Bandwidth	RJ-45(10/100 Base-T) 20 Users, 64Mbps	RJ-45(10/100 Base-T) 20 Users, 64Mbps		RJ-45(10/100 Base-T) 20 Users, 64Mbps		RJ-45(10/100 Base-T) 20 Users, 64Mbps		RJ-45(10/100 Base-T) 20 Users, 64Mbps	
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P	
Audio Compression	G.711a, G.711mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729	G.711a, G.711mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723		G.711a, G.711mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723		G.711a, G.711mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723		G.711a, G.711mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723	
Audio in/out	1/1 	1/1 		1/1 		1/1 		1/1 	
Alarm in/out	2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC	2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC		2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC		2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC		2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC	
Storage	Micro SD 256GB Dahua Cloud, FTP, NAS	Micro SD 512GB Dahua Cloud, FTP, NAS		Micro SD 256GB Dahua Cloud, FTP, NAS		Micro SD 512GB Dahua Cloud, FTP, NAS		Micro SD 512GB Dahua Cloud, FTP, NAS	
ROM/RAM	4GB/1GB	4GB/1GB		4GB/1GB		4GB/1GB		4GB/1GB	
Case Material	Aluminum alloy ADC12	Aluminum alloy ADC12		Aluminum alloy ADC12		Aluminum alloy ADC12		Aluminum alloy ADC12	
H/S Protection	IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security	IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security		IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security		IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security		IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security	
Power	±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 12W Max.: 20W	±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 13W Max.: 22W		±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 13W Max.: 20W		±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 13W Max.: 22W		±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 13W Max.: 22W	
Temp/Humidity	-40°C ~ +70°C/95%	-40°C ~ +70°C/95%		-40°C ~ +70°C/95%		-40°C ~ +70°C/95%		-40°C ~ +70°C/95%	
Price	1,795,000,000	1,795,000,000		1,950,000,000		1,975,000,000		2,115,000,000	

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Model	SD5A245XA-HNR			SD5A445GB-HNR			SD5A445XA-HNR			EBW8842-AS		
Type	IPC Starlight PTZ			IPC Starlight PTZ			IPC Starlight PTZ			IPC Panorama Fish Eye		
Sensor Type	STARVIS™ Progressive CMOS			STARVIS™ Progressive CMOS			STARVIS™ Progressive CMOS			Progressive CMOS		
Resolution/Size	2MP 1/2.8"			4MP 1/2.8"			4MP 1/2.8"			4K 1/1.7"		
Lens Res/FL/Type	2MP 3.95mm–177.7mm F1.6–F4.95			4MP 3.95mm–177.7mm F1.6–F4.95			4MP 3.95mm–177.7mm F1.6–F4.95			4K 1.85mm fixed/M12		
Max fps	2MP@60fps			4MP@30fps			4MP@30fps			4K@30fps		
Effective Pixels	1920(H)x1080(V)			2560(H)x1440(V)			2560(H)x1440(V)			3280(H)x2480(V)		
Aperture	0.005 lux@F1.6 Color			0.005 lux@F1.6 Color			0.005 lux@F1.6 Color			0.01 Lux@F2.0 Color		
Min Illumination	0.0005 lux@F1.6 B/W			0.0005 lux@F1.6 B/W			0.0005 lux@F1.6 B/W			0.001 Lux@F2.0 B/W		
Illumination Type												
Light Distance	4 IR LEDs/150m			4 IR LEDs/150m			4 IR LEDs/150m			3 IR LEDs/10m		
Day/Night	 +			 +			 +			 +		
HFoV	65.7°–1.9°			65.7°–1.9°			70.3°–1.8°			70.3°–1.8°		
DORI Distance	Detect: 2451.7m / Observe: 972.9m Recognize: 490.3m / Identify: 245.2m			Detect: 2451.7m / Observe: 972.9m Recognize: 490.3m / Identify: 245.2m			Detect: 3176m / Observe: 1270m Recognize: 635m / Identify: 317m			Detect: 3176m / Observe: 1270m Recognize: 635m / Identify: 317m		
CFD	0.01m–3m			0.1m–1m			0.01m–3m			0.01m–3m		
PTZ	45x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: –15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s–240°/s Tilt: 0.1°/s–120°/s Preset: 300 / Pan: 240°/s; Tilt: 200°/s, Speed Adjustment Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			45x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: –15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s–300°/s Tilt: 0.1°/s–200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s, Speed Adjustment Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			45x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: –15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s–300°/s Tilt: 0.1°/s–200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s, Speed Adjustment Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D			45x Optical Zoom Focus Control: Auto, Semi-Auto, Manual Pan/Tilt Range: Pan: 0° to 360° endless Tilt: –15° to +90°, auto flip 180° Manual Control Speed: Pan: 0.1°/s–300°/s Tilt: 0.1°/s–200°/s Preset: 300 / Pan: 400°/s; Tilt: 300°/s, Speed Adjustment Tour 8, Pattern 5, Scan 5 Power-off Memory, Idle Motion PTZ Protocol: DH-SD, Pelco-P/D		
Image Enhancement	PFA Technology, EIS, True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking			PFA Technology, EIS, True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking 3.0			1 TOPS, PFA Technology, EIS, True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Scene Changing, Zoom Prio, E-Defog, Auto Tracking 3.0			PFA Technology, EIS, True WDR 120db, BLC, HLC, 3D/2D DNR, AWB, AGC, Auto IRIS, Rol, Privacy Area, Smart Illumination, Zoom Prio, E-Defog, Auto Tracking		
Video Compression	Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream			Smart H.265+, MJPEG(Sub Stream) Triple Stream		
AI & Detection Features	 Face Detection, SMD+(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Scene Changing, Auto Track			 AcuPick, Metadata , Face Detection, SMD 4.0(Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Climbing Fences, Loitering, Fast Moving, Parking, People Gathering, People Counting, Object Detection, Scene Changing, Auto Track, Auto Patrol, Linkage Track			 Modular Platform Based Ai on Dahua DHOP with 1TOPS Computing Power			 Face Detection, SMD+ (Human, Vehicle, Non-Motor Vehicle), IVS: Intrusion, Tripwire by Deep Learning, Object Detection, Scene Changing, Auto Track, Linkage Track		
LAN / User Bandwidth	RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 64Mbps			RJ-45(10/100 Base-T) 20 Users, 48Mbps			RJ-45(10/100 Base-T) 20 Users, 48Mbps		
Access Protocols	Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P A.I.Tech, ACIC, Grekkom, Kobi, Retailflux, Siteeye, TechnoAware, etc. 			Onvif(S, T, G), SDK, API, CGI, Genetc, Milestone, P2P		
Audio Compression	G.711a, G.711Mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM			G.711a, G.711Mu, AAC, G.722.1, G.726, MPEG2-Layer2, G.729, G723, PCM		
Audio in/out	1/1 + 			1/1 + 			1/1 + 			1/1 + 		
Alarm in/out	2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC			2/1 5mA 3-5VDC/1000mA 30VDC/500mA 50VDC		
Storage	Micro SD 256GB Dahua Cloud, FTP, NAS			Micro SD 512GB Dahua Cloud, FTP, NAS			Micro SD 256GB Dahua Cloud, FTP ROM 4GB / RAM 1GB			Micro SD 256GB Dahua Cloud, FTP		
ROM/RAM	4GB/1GB			4GB/1GB			Flash 350MB / System Memory 300MB / Multimedia			4GB/1GB		
Case Material	Aluminum alloy ADC12			Aluminum alloy ADC12			Aluminum alloy ADC12			Metal		
H/S Protection	IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security			IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security			IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security			IP67/IK10/6KV Lightning, Surge, Voltage Transient Cyber Security		
Power	±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 11W Max.: 20W			±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 10W Max.: 22W			±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 11W Max.: 20W			±30%DC24V/ 2.5A ±25%/PoE+ (802.3at) Basic: 11W Max.: 20W		
Temp/Humidity	-40°C ~ +70°C/95%			-40°C ~ +70°C/95%			-40°C ~ +70°C/95%			-40°C ~ +70°C/95%		
Price	2,155,000,000			2,775,000,000			2,695,000,000			2,695,000,000		
										1,410,000,000		

		NVR Lite & Ai Series				لیست قیمت مهر ماه ۱۴۰۵				
۱۲										
Model	DHI-NVR1104HS-S3/H (V2.0)	DHI-NVR1108HS-S3/H	NVR2108HS-S3	NVR2108HS-4KS3	NVR4116HS-4KS3	NVR4216-4KS3	NVR4232-4KS3			
Type	4CH 1U Compact Lite NVR	8CH 1U Compact Lite NVR	8CH 1U Compact Lite NVR	8CH 1U Compact Lite NVR	16CH 1U Compact Lite NVR	16CH 1U Compact Lite NVR	32CH 1U Compact Lite NVR			
Encode Capacity	4ch 4K@30fps	8ch 4K@30fps	8ch 4K@30fps	8ch 4K@30fps	16ch 12MP@30fps	16ch 12MP@30fps	32ch 12MP@30fps			
Decode Capacity	Max 4K@30fps	Max 4K@30fps	Max 12MP@30fps	Max 12MP@30fps	AI Disabled: 1ch 12MP@30fps 2ch 8MP@30fps	AI Enabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Disabled: 1ch 12MP@30fps 2ch 8MP@30fps	AI Enabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Disabled: 1ch 12MP@30fps 2ch 8MP@30fps	AI Enabled: 1ch 12MP@30fps 1ch 8MP@30fps
in/out/Storage Bandwidth	80/80/60Mbps	80/80/60Mbps	80/80/60Mbps	80/80/60Mbps	Ai Disabled: 160/160/80Mbps Ai Enabled: 80/80/60Mbps		Ai Disabled: 160/160/80Mbps Ai Enabled: 80/80/60Mbps		Ai Disabled: 160/128/60Mbps Ai Enabled: 80/80/60Mbps	
Video Compression	Smart H.265+, Dual Stream	Smart H.265+, Dual Stream	Smart H.265+, MJPEG Dual Stream	Smart H.265+, MJPEG Dual Stream	Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream	
Video Output	Simultaneous 1 HDMI, 1 VGA 1080P	Simultaneous 1 HDMI, 1 VGA 1080P	Simultaneous 1 HDMI, 1 VGA 1080P	Simultaneous 1 HDMI 4K, 1 VGA 1080P	Simultaneous 1 HDMI 4K 1 VGA 1080P	Heterogeneous 1 HDMI 1080P 1 VGA 1080P	Simultaneous 1 HDMI 4K 1 VGA 1080P	Heterogeneous 1 HDMI 1080P 1 VGA 1080P	Simultaneous 1 HDMI 4K 1 VGA 1080P	Heterogeneous 1 HDMI 1080P 1 VGA 1080P
Access Protocols	ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P	ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P	ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P	ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P	ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P	
Ai / Alarm Features	Motion Detection, Privacy Masking, Video Loss, PIR Alarm, Camera Offline, Storage Error, Disk Full, IP Conflict, MAC Conflict, Login Lock, Cyber Security Exception	Motion Detection, Privacy Masking, Video Loss, PIR Alarm, Camera Offline, Storage Error, Disk Full, IP Conflict, MAC Conflict, Login Lock, Cyber Security Exception	Ai by Camera: 4 Channel SMD+, IVS: Tripwire, Intrusion Ai Quick Search by Target Attributes and Event Type	Ai by Recorder: 4 Channel SMD Ai by Camera: All Channels (4 Targets) SMD+ All Channels (8 Targets) IVS: Tripwire, Intrusion Ai Quick Search by Target Attributes and Event Type One-Click Arm/Aisarm	Ai by Recorder: 4 Channel SMD+ Ai by Camera: 6 Channels SMD+, Tripwire, Intrusion, Face Detection, Face Recognition, Face Attributes, People Counting, Stereo Analysis(Fall, Violence, Stay, Space Exception), Heatmap, Deep Learning Algorithm, 3D Scene Information Ai Quick Search by Target Attributes and Event Type One-Click Arm/Aisarm, E-PTZ		Ai by Recorder: 4 Channel SMD+ Ai by Camera: 6 Channels SMD+, Tripwire, Intrusion, Face Detection, Face Recognition, Face Attributes, People Counting, Stereo Analysis(Fall, Violence, Stay, Space Exception), Heatmap, Deep Learning Algorithm, 3D Scene Information Ai Quick Search by Target Attributes and Event Type One-Click Arm/Aisarm, E-PTZ		Ai by Recorder: 2 Channel SMD+ Ai by Camera: 6 Channels SMD+, Tripwire, Intrusion, Face Detection, Face Recognition, Face Attributes, People Counting, Stereo Analysis(Fall, Violence, Stay, Space Exception), Heatmap, Deep Learning Algorithm, 3D Scene Information Ai Quick Search by Target Attributes and Event Type One-Click Arm/Aisarm, E-PTZ	
Other Options	Remote IPC Config	Remote IPC Config	Remote IPC Config	Remote IPC Config	Remote IPC Config		Remote IPC Config		Remote IPC Config	
Network Interface	1*10/100Mbps	1*10/100Mbps	1*10/100Mbps	1*10/100Mbps	1*10/100/1000Mbps		1*10/100/1000Mbps		1*10/100/1000Mbps	
Storage	1 SATA Port, 8TB	1 SATA Port, 8TB	1 SATA Port, 16TB	1 SATA Port, 20TB	1 SATA Port, 20TB		2 SATA Port, Each Disk 20TB Total Capacity 40TB		2 SATA Port, Each Disk 20TB Total Capacity 40TB	
USB Ports	2*USB 2.0	2*USB 2.0	2*USB 2.0	2*USB 2.0	2*USB 2.0		2*USB 2.0		2*USB 2.0	
Audio Codec	PCM, G711A, G711U, G726	PCM, G711A, G711U, G726	PCM, G711A, G711U, G726	PCM, G711A, G711U, G726	PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726	
Audio in/out	1/1 Only for Two Way Talk	1/1 Only for Two Way Talk	1/1 Only for Two Way Talk	1/1 Only for Two Way Talk	1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk	
Alarm in/out	N/A	N/A	N/A	N/A	N/A		4/2 (1-h 12V 1A Output)		4/2 (1-h 12V 1A Output)	
Power	12VDC/1.5A/10W(Without HDD)	12VDC/1.5A/10W(Without HDD)	12VDC/1.5A/10W(Without HDD)	12VDC/1.5A/10W(Without HDD)	12VDC/2A/10W(Without HDD)		12VDC/4A/10W(Without HDD)		12VDC/4A/10W(Without HDD)	
Temp/Humidity	-10°C ~ +45°C/10-93%	-10°C ~ +45°C/10-93%	-10°C ~ +55°C/10-93%	-10°C ~ +55°C/10-93%	-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%	
Dimension	260×225×47.6mm (W×D×H)	260×225×47.6mm (W×D×H)	260×232.7×47.6mm (W×D×H)	260×232.5×47.6mm (W×D×H)	260×232.5×47.6mm (W×D×H)		375×282.9×53mm (W×D×H)		375×282.9×53mm (W×D×H)	
Price	148,500,000	187,000,000	253,900,000	277,500,000	396,000,000		453,300,000		656,000,000	

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Model	NVR2108HS-I2		NVR2116HS-I2		NVR2216-I		NVR2216-I2	
Type	8CH 1U Compact Ai NVR		16CH 1U Compact Ai NVR		16CH 1U Compact Ai NVR		16CH 1U Compact Ai NVR	
Encode Capacity	8ch 12MP@30fps		16ch 12MP@30fps		16ch 12MP@30fps		16ch 12MP@30fps	
Decode Capacity	AI Disabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Enabled: 1ch 8MP@30fps	AI Disabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Enabled: 1ch 8MP@30fps	AI Disabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Enabled: 1ch 8MP@30fps	AI Disabled: 1ch 12MP@30fps 1ch 8MP@30fps	AI Enabled: 1ch 8MP@30fps
in/out/Storage Bandwidth	80/80/60Mbps		AI Disabled: 144/144/72Mbps AI Enabled: 72/72/36Mbps		AI Disabled: 200/200/100Mbps AI Enabled: 72/72/36Mbps		AI Disabled: 144/144/72Mbps AI Enabled: 72/72/36Mbps	
Video Compression	Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream	
Video Output	Simultaneous 1 HDMI 4K, 1 VGA 1080P		Simultaneous 1 HDMI 4K, 1 VGA 1080P		Simultaneous 1 HDMI 4K 1 VGA 1080P	Heterogeneous 1 HDMI 1080P 1 VGA 1080P	Simultaneous 1 HDMI 4K 1 VGA 1080P	Heterogeneous 1 HDMI 1080P 1 VGA 1080P
Access Protocols	ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), RTSP, CGI, SDK, API, P2P	
Ai / Alarm Features	Ai by Recorder: 1ch Face Detection/Face Recognition(with Face Attributes) 1ch Tripwire, Intrusion 4ch SMD+ Ai by Camera: 5ch Face Detection(with Face Attributes) 5ch Face Recognition(with Face Attributes) up to 10 Face Databases & 5000 Face Images 4ch Tripwire, Intrusion 6ch SMD+ Quick Ai Search by Metadata 		Ai by Recorder: 1ch Face Detection/Face Recognition(with Face Attributes) 1ch Tripwire, Intrusion 4ch SMD+ Ai by Camera: 5ch Face Detection(with Face Attributes) 5ch Face Recognition(with Face Attributes) up to 10 Face Databases & 5000 Face Images 4ch Tripwire, Intrusion 6ch SMD+ Quick Ai Search by Metadata 		Ai by Recorder: 1ch Face Detection/Face Recognition(with Face Attributes) 2ch Tripwire, Intrusion 4ch SMD+ Quick Ai Search by Metadata 		Ai by Recorder: 1ch Face Detection/Face Recognition(with Face Attributes) 2ch Tripwire, Intrusion 4ch SMD+ Ai by Camera: 5ch Face Detection(with Face Attributes) 5ch Face Recognition(with Face Attributes) up to 10 Face Databases & 5000 Face Images 4ch Tripwire, Intrusion 6ch SMD+ Quick Ai Search by Metadata 	
Other Options	Remote IPC Config, Smart Fan		Remote IPC Config, Smart Fan		Remote IPC Config, Smart Fan		Remote IPC Config, Smart Fan	
Network Interface	1*10/100Mbps		1*10/100/1000Mbps		1*10/100/1000Mbps		1*10/100/1000Mbps	
Storage	1 SATA Port, 10TB		1 SATA Port, 10TB		2 SATA Port, Each Disk 8TB Max Capacity 16TB		2 SATA Port, Each Disk 10TB Max Capacity 20TB	
USB Ports	2*USB 2.0		2*USB 2.0		2*USB 2.0		2*USB 2.0	
Audio Codec	PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726, AAC		PCM, G711A, G711U, G726, AAC	
Audio in/out	1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk	
Alarm in/out	N/A		N/A		N/A		N/A	
Power	12VDC/1.5A/10W(Without HDD)		12VDC/1.5A/10W(Without HDD)		12VDC/4A/10W(Without HDD)		12VDC/4A/10W(Without HDD)	
Temp/Humidity	-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%	
Dimension	260×232.7×47.6mm (W×D×H)		260×232.7×47.6mm (W×D×H)		375×284.3×53mm (W×D×H)		375×284.3×53mm (W×D×H)	
Price	396,000,000		328,000,000		436,000,000		436,000,000	

						Quick Pick NVR WizSense Ei Series		لیست قیمت مهر ماه ۱۴۰۵							
۱۴															
Model		NVR4232-EI		NVR4432-EI		NVR5232-EI		NVR5432-EI		NVR5832-EI		NVR5464-EI		NVR5864-EI	
Type		32CH 1U WizSense NVR		32CH 1U WizSense NVR		32CH 1U WizSense NVR		32CH 1U WizSense NVR		32CH 2U WizSense NVR		64CH 2U WizSense NVR		64CH 2U WizSense NVR	
Encode Capacity		16MP@30fps		16MP@30fps		32MP@30fps		32MP@30fps		32MP@30fps		32MP@30fps		32MP@30fps	
Decode Capacity		Ai Disabled: 32MP@30fps	Ai Enabled: 16MP@30fps 24MP@30fps	Ai Disabled: 32MP@30fps	Ai Enabled: 16MP@30fps 24MP@30fps	Ai Disabled: 64MP@30fps	Ai Enabled: 32MP@30fps	Ai Disabled: 64MP@30fps	Ai Enabled: 32MP@30fps	Ai Disabled: 64MP@30fps	Ai Enabled: 32MP@30fps	Ai Disabled: 64MP@30fps	Ai Enabled: 32MP@30fps	Ai Disabled: 64MP@30fps	Ai Enabled: 32MP@30fps
in/out/Storage Bandwidth		Ai Disabled: 256/256/256Mbps Ai Enabled: 180/180/180Mbps		Ai Disabled: 256/256/256Mbps Ai Enabled: 180/180/180Mbps		Ai Disabled: 384/384/384Mbps Ai Enabled: 200/200/200Mbps		Ai Disabled: 384/384/384Mbps Ai Enabled: 200/200/200Mbps		Ai Disabled: 384/384/384Mbps Ai Enabled: 200/200/200Mbps		Ai Disabled: 384/384/384Mbps Ai Enabled: 200/200/200Mbps		Ai Disabled: 384/384/384Mbps Ai Enabled: 200/200/200Mbps	
Video Compression		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream	
Video Output		Simultaneous/Heterogeneous 1 HDMI 4K 1 VGA 1080P		Simultaneous/Heterogeneous 1 HDMI 4K 1 VGA 1080P		Simultaneous/Heterogeneous 1 HDMI 4K 1 VGA 1080P		Simultaneous/Heterogeneous 2 HDMI 4K 2 VGA 1080P		Simultaneous/Heterogeneous 2 HDMI 4K 2 VGA 1080P		Simultaneous/Heterogeneous 2 HDMI 4K 2 VGA 1080P		Simultaneous/Heterogeneous 2 HDMI 4K 2 VGA 1080P	
Access Protocols		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P	
Ai / Alarm Features		Ai by Recorder: Face Detection 1ch by NVR Face Recognition: 8ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 2ch IVS 10 Rules Each Channel 4ch SMD+ Ai by Camera: All Channels Face Detection/Face Recognition(with Face Attributes) up to 10 Face Groups & 20.000 Faces All Channels IVS 8 Targets All Channels SMD+ People Counting, Stereo Analysis, Heatmap, ANPR(20,000 Plates) Quick Ai Search by Metadata, E-PTZ Quick Pick 2.0		Ai by Recorder: Face Detection 1ch by NVR Face Recognition: 8ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 2ch IVS 10 Rules Each Channel 4ch SMD+ Ai by Camera: All Channels Face Detection/Face Recognition(with Face Attributes) up to 10 Face Groups & 20.000 Faces All Channels IVS 8 Targets All Channels SMD+ People Counting, Stereo Analysis, Heatmap, ANPR(20,000 Plates) Quick Ai Search by Metadata, E-PTZ Quick Pick 2.0		Ai by Recorder: Face Detection 2ch by NVR Face Recognition: 16ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 4ch IVS 10 Rules Each Channel 8ch SMD+ Ai by Camera: 16ch Face Detection 16ch Face Recognition(with Face Attributes) up to 20 Face Groups & 20.000 Faces Metadata(8ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates), Vehicle Density Quick Ai Search by Metadata, E-PTZ AcuPick 2.0, One-Click Arm/Disarm		Ai by Recorder: Face Detection 2ch by NVR Face Recognition: 16ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 4ch IVS 10 Rules Each Channel 8ch SMD+ Ai by Camera: 16ch Face Detection 16ch Face Recognition(with Face Attributes) up to 20 Face Groups & 20.000 Faces Metadata(8ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates), Vehicle Density Quick Ai Search by Metadata, E-PTZ AcuPick 2.0, One-Click Arm/Disarm		Ai by Recorder: Face Detection 2ch by NVR Face Recognition: 16ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 4ch IVS 10 Rules Each Channel 8ch SMD+ Ai by Camera: 16ch Face Detection 16ch Face Recognition(with Face Attributes) up to 20 Face Groups & 20.000 Faces Metadata(8ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates), Vehicle Density Quick Ai Search by Metadata, E-PTZ AcuPick 2.0, One-Click Arm/Disarm		Ai by Recorder: Face Detection 2ch by NVR Face Recognition: 16ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 4ch IVS 10 Rules Each Channel 8ch SMD+ Ai by Camera: 16ch Face Detection 16ch Face Recognition(with Face Attributes) up to 20 Face Groups & 20.000 Faces Metadata(8ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates), Vehicle Density Quick Ai Search by Metadata, E-PTZ AcuPick 2.0(32ch), One-Click Arm/Disarm		Ai by Recorder: Face Detection 2ch by NVR Face Recognition: 16ch(FD by IPC+FR by NVR) or 2ch(FD &FR by NVR) Face Attributes 4ch IVS 10 Rules Each Channel 8ch SMD+ Ai by Camera: 16ch Face Detection 16ch Face Recognition(with Face Attributes) up to 20 Face Groups & 20.000 Faces Metadata(8ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates), Vehicle Density Quick Ai Search by Metadata, E-PTZ AcuPick 2.0(32ch), One-Click Arm/Disarm	
		Remote IPC Config		Remote IPC Config, RS-232, RS-485		Remote IPC Config, RS-232, RS-485 NVR NEXT		Remote IPC Config, RS-232, RS-485 NVR NEXT		Remote IPC Config, RS-232, 2*RS-485 NVR NEXT		Remote IPC Config, RS-232, RS-485 NVR NEXT		Remote IPC Config, RS-232, 2*RS-485 NVR NEXT	
Network Interface		1*10/100/1000Mbps		2*10/100/1000Mbps		1*10/100/1000Mbps		2*10/100/1000Mbps		2*10/100/1000Mbps		2*10/100/1000Mbps		2*10/100/1000Mbps	
Storage		2 SATA Port, Each Disk 20TB Total Capacity 40TB, Disk Group		4SATA Port, Each Disk 20TB Total Capacity 80TB, Disk Group		2 SATA Port, Each Disk 20TB Total Capacity 40TB, Disk Group		4SATA Port, Each Disk 20TB Total Capacity 80TB, Disk Group		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10		4SATA Port, Each Disk 20TB Total Capacity 80TB, 1 e-SATA, Disk Group		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10	
USB Ports		2*USB 2.0		2*USB 2.0/1* USB 3.0		2*USB 2.0/1* USB 3.0		1*USB 2.0/2* USB 3.0		2*USB 2.0/2* USB 3.0		1*USB 2.0/2* USB 3.0		2*USB 2.0/2* USB 3.0	
Audio Codec		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726	
Audio in/out		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/1 Only for Two Way Talk		1/2 Only for Two Way Talk		1/2 Only for Two Way Talk	
Alarm in/out		4/2 (1-h 12V 1A Output)		16/4 (1-h 12V 1A Output)		4/2 (1-h 12V 1A Output)		16/6 (1-h 12V 1A Output)		16/8 (1-h 12V 1A Output)		16/6 (1-h 12V 1A Output)		16/8 (1-h 12V 1A Output)	
Power		12VDC/4A/10W(Without HDD)		100-240VAC, 50-60Hz 10W(Without HDD)		12VDC/4A/10W(Without HDD)		100-240VAC, 50-60Hz 13W(Without HDD)		100-240VAC, 50-60Hz 13W(Without HDD)		100-240VAC, 50-60Hz 13W(Without HDD)		100-240VAC, 50-60Hz 13W(Without HDD)	
Temp/Humidity		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%	
Dimension		375×284.3×53mm (W×D×H)		440×415.6×76 (W×D×H)		375×284.3×53mm (W×D×H)		440×415.1×70 (W×D×H)		439.9×457.9×89 (W×D×H)		440×415.1×70 (W×D×H)		439.9×457.9×89 (W×D×H)	
Price		734,000,000		1,150,000,000		1,162,000,000		1,650,000,000		2,050,000,000		2,240,000,000		2,720,000,000	

						لیست قیمت مهر ماه ۱۴۰۵							
۱۵													
Model		NVR5864H-XI		NVR608H-32-XI		DHI-NVR608H-64-XI		NVR608H-128-XI					
Type		64CH 2U WizMind NVR		32CH 2U WizMind NVR		64CH 2U WizMind NVR		128CH 2U WizMind NVR					
Encode Capacity		32MP@30fps		32MP@30fps		32MP@30fps		32MP@30fps					
Decode Capacity		AI Disabled: 64MP@30fps		AI Enabled: 32MP@30fps		AI Disabled: 64MP@30fps		AI Enabled: 32MP@30fps					
in/out/Storage Bandwidth		Ai Disabled: 512/512/512Mbps Ai Enabled: 200/200/200Mbps		Ai Disabled: 1280/1280/1024Mbps Ai Enabled: 640/640/512Mbps		Ai Disabled: 1280/1280/1024Mbps Ai Enabled: 640/640/512Mbps		Ai Disabled: 1280/1280/1024Mbps Ai Enabled: 640/640/512Mbps					
Video Compression		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream		Smart H.265+, Dual Stream					
Video Output		Simultaneous/Heterogeneous 2 HDMI 4K 2 VGA 1080P		Simultaneous/Heterogeneous 4 HDMI : 1/2 4K, 3 8K, 4 1080P - 2 VGA 1080P Heterogeneous Mode will Decrease the Max Resolution		Simultaneous/Heterogeneous 4 HDMI : 1/2 4K, 3 8K, 4 1080P - 2 VGA 1080P Heterogeneous Mode will Decrease the Max Resolution		Simultaneous/Heterogeneous 4 HDMI : 1/2 4K, 3 8K, 4 1080P - 2 VGA 1080P Heterogeneous Mode will Decrease the Max Resolution					
Access Protocols		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P		ONVIF(S,T,G), Panasonic, Sony, Axis, Arecont, Pelco, Canon, Hanwha, RTSP, CGI, SDK, API, P2P					
Ai / Alarm Features		Ai by Recorder: Face Detection: Sub Screen on 4ch/Sub Screen off 8ch Face Recognition: Sub Screen on 16ch(FD by IPC+FR by NVR) or 4ch(FD & FR by NVR) Sub Screen off 16ch(FD by IPC+FR by NVR) or 8ch(FD & FR by NVR) Face Attributes 24ch IVS 10 Rules Each Channel 32ch SMD+, 8ch Metadata Ai by Camera: 32ch Face Detection 32ch Face Recognition(with Face Attributes) up to 20 Face Groups & 200.000 Faces Metadata(32ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates & Vehicle Attributes), Vehicle Density, Non-mmotor Vehicle Attributes Quick Ai Search by Metadata, E-PTZ AcuPick 2.0(36ch), One-Click Arm/Disarm				Ai by Recorder: Face Detection: Sub Screen on 5ch/Sub Screen off 8ch Face Recognition: Sub Screen on 16ch(FD by IPC+FR by NVR) or 5ch(FD & FR by NVR) Sub Screen off 32ch(FD by IPC+FR by NVR) or 8ch(FD & FR by NVR) Face Attributes IVS: Sub Screen on 24ch, Sub Screen off 32ch 32ch SMD+, 8ch Metadata Ai by Camera: 32ch Face Detection 32ch Face Recognition(with Face Attributes) up to 40 Face Groups & 300.000 Faces Metadata(32ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates & Vehicle Attributes), Vehicle Density, Non-mmotor Vehicle Attributes Quick Ai Search by Metadata, E-PTZ AcuPick 2.0(32ch), One-Click Arm/Disarm				Ai by Recorder: Face Detection: Sub Screen on 5ch/Sub Screen off 8ch Face Recognition: Sub Screen on 16ch(FD by IPC+FR by NVR) or 5ch(FD & FR by NVR) Sub Screen off 32ch(FD by IPC+FR by NVR) or 8ch(FD & FR by NVR) Face Attributes IVS: Sub Screen on 24ch, Sub Screen off 32ch 32ch SMD+, 8ch Metadata Ai by Camera: 64ch Face Detection 64ch Face Recognition(with Face Attributes) up to 40 Face Groups & 300.000 Faces Metadata(32ch), PPE, Smart Object, Smart Sound, IVS, SMD+, People Counting, Crowd Distribution, Stereo Analysis, Heatmap, Deep Learning, ANPR(20,000 Plates & Vehicle Attributes), Vehicle Density, Non-mmotor Vehicle Attributes Quick Ai Search by Metadata, E-PTZ AcuPick 2.0(64ch), One-Click Arm/Disarm			
Other Options		Remote IPC Config, RS-232, 2*RS-485 NVR NEXT		Remote IPC Config, RS-232, RS-485 NVR NEXT		Remote IPC Config, RS-232, RS-485 NVR NEXT		Remote IPC Config, RS-232, RS-485 NVR NEXT					
Network Interface		2*10/100/1000Mbps		2*10/100/1000/2500Mbps		2*10/100/1000/2500Mbps		2*10/100/1000/2500Mbps					
Storage		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10, Drawer Chassis, Hot Swap		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10, Drawer Chassis, Hot Swap		8SATA Port, Each Disk 20TB Total Capacity 160TB, 1 e-SATA, Disk Group, Raid0/1/5/6/10, Drawer Chassis, Hot Swap					
USB Ports		2*USB 2.0/2* USB 3.0		2*USB 2.0/2* USB 3.0		2*USB 2.0/2* USB 3.0		2*USB 2.0/2* USB 3.0					
Audio Codec		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726		PCM, G711A, G711U, G726					
Audio in/out		1/2 Only for Two Way Talk		1/2 Only for Two Way Talk		1/2 Only for Two Way Talk		1/2 Only for Two Way Talk					
Alarm in/out		16/8 (1-h 12V 1A Output)		16/8 (1-h 12V 1A Output)		16/8 (1-h 12V 1A Output)		16/8 (1-h 12V 1A Output)					
Power		100-240VAC, 50-60Hz 13W(Without HDD)		100-240VAC, 50-60Hz 18W(Without HDD)		100-240VAC, 50-60Hz 18W(Without HDD)		100-240VAC, 50-60Hz 18W(Without HDD)					
Temp/Humidity		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%		-10°C ~ +55°C/10-93%					
Dimension		440×459.6×95 (W×D×H)		444×456.6×95 (W×D×H)		444×456.6×95 (W×D×H)		444×458.4 ×94.9 (W×D×H)					
Price		3,740,000,000		3,215,000,000		4,540,000,000		7,130,000,000					