



Model	HAC-B1A21	HAC-T1A21	HAC-T1A51	HAC-B2A21	HAC-B2A51	HAC-T2A21	HAC-T2A51
Type	HDCVI IR Bullet	HDCVI IR Eyeball	HDCVI IR Eyeball	HDCVI IR Bullet	HDCVI IR Bullet	HDCVI IR Eyeball	HDCVI IR Eyeball
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.7"		Progressive CMOS 5MP 1/2.7"		Progressive CMOS 5MP 1/2.7"		Progressive CMOS 5MP 1/2.7"
Max fps Effective Pixels	2MP@30fps/1MP@60fps 1920(H)×1080(V)	2MP@30fps/1MP@60fps 1920(H)×1080(V)	5MP@20fps 2880(H)×1620(V) 	2MP@30fps/1MP@60fps 1920(H)×1080(V)	5MP@20fps 2880(H)×1620(V) 	2MP@30fps/1MP@60fps 1920(H)×1080(V)	5MP@20fps 2880(H)×1620(V) 
Illumination Type							
Light Distance	20m	20m	20m	20m	20m	20m	20m
Day/Night	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW
Image Enhancement	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC
Audio	N/A	N/A	N/A	N/A	N/A	N/A	N/A
Case Material	Plastic	Plastic	Plastic	Aluminium	Aluminium	Aluminium	Aluminium
Protection	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning
Price	28,700,000	28,200,000	40,900,000	35,600,000	48,700,000	35,600,000	47,500,000



NEW

Model	HAC-B2A21-U	HAC-T1A21-U	HAC-T2A21-U-A	HAC-B2A21-U-IL	HAC-B2A51-U-IL-S2	HAC-T1A21-U-IL-A	HAC-T2A51-U-IL-A	T1A51-U-IL-A-S2
Type	HDCVI IR Bullet	HDCVI IR Eyeball	HDCVI IR Eyeball	HDCVI Dual light Bullet	HDCVI Dual light Bullet	HDCVI Dual light Dome	HDCVI Dual Light Eyeball	HDCVI Dual Light Eyeball
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"
Max fps Effective Pixels	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V) 16-9	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V) 16-9	5MP@25fps 2880(H)×1620(V) 16-9
Illumination Type								
Light Distance	30m	25m	30m	IR 30m/Warmlight 20m	IR 30m/Warmlight 20m	IR 25m/Warmlight 20m	IR 30m/Warmlight 30m	IR 25m/Warmlight 20m
Day/Night	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual
Image Enhancement	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC
Audio	N/A	N/A	Built-in M/C		N/A	N/A	Built-in M/C	Built-in M/C
Case Material	Metal	Plastic	Metal	Metal	Metal	Plastic	Metal	Plastic
Protection	IP67/4KV Lightning	Basic Protection	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	Basic Protection	IP67/4KV Lightning	Basic Protection
Price	37,100,000	29,800,000	41,900,000	41,600,000	56,400,000	38,100,000	59,100,000	53,900,000



Model	HFW1200D	HFW1500DP	HFW1500R-Z	HDW1200TRQ-A	HDW1500TRQ-A
Type	HDCVI IR Bullet	HDCVI Starlight Bullet	HDCVI Starlight Bullet	HDCVI IR Eyeball	HDCVI IR Eyeball
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 2MP 1/2.7"	Progressive CMOS 5MP 1/2.7"
Max fps Effective Pixels	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V)	5MP@25fps 2880(H)×1620(V)	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V)
Illumination Type					
Light Distance	80m	80m	60m	25m	25m
Day/Night	Auto ICR/Color/BW			Auto ICR/Color/BW	
Image Enhancement	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC		
Audio	N/A	N/A	N/A	Built-in M/C	Built-in M/C
Case Material	Metal	Metal	Metal	Plastic	Plastic
Protection	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP50\Basic Protection	IP50\Basic Protection
Price	51,200,000	74,600,000	114,100,000	36,400,000	51,400,000



Model	HFW1209CMP-LED	HDW1209TLQ-LED	HFW1209TLM-LED	HFW1509T-LED	HFW1509TLM-LED-S2	HDW1509TLQ-LED
Type	HDCVI Full Color Bullet	HDCVI Full Color Eyeball	HDCVI Full Color Bullet	HDCVI Full Color Bullet	HDCVI Full Color Bullet	HDCVI Full Color Eyeball
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.8"	Progressive CMOS 2MP 1/2.8"	Progressive CMOS 2MP 1/2.8"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"
Max fps Effective Pixels	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 
Illumination Type						
Light Distance	20m	20m	40m	20m	40m	20m
Day/Night				 	 	 
Image Enhancement	DWDR, BLC, HLC, 2D DNR, AWB, AGC	DWDR, BLC, 2D DNR, AWB, AGC	DWDR, BLC, HLC, 2D DNR, AWB, AGC	WDR 120db HLC Pro 3D DNR 	WDR 120db HLC Pro 3D DNR 	WDR 120db HLC Pro 3D DNR 
Audio	N/A	N/A	N/A	N/A	N/A	N/A
Case Material	Metal	Metal+Plastic	Metal+Plastic	Metal	Metal+Plastic	Metal+Plastic
Protection	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning
Price	50,200,000	46,000,000	52,300,000	82,100,000	87,000,000	79,100,000



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Model	HDW1209TLQ-A-LED	HFW1239TLM-A-LED	HFW1509T-A	HDW1509TLQ-A-LED	HFW1509TLM-A-LED	HDW1509T-A-LED	HFW1809TLM-A-LED
Type	HDCVI Full Color Eyeball	HDCVI Full Color Bullet	HDCVI Full Color Bullet	HDCVI Full Color Eyeball	HDCVI Full Color Bullet	HDCVI Full Color Eyeball	HDCVI Full Color Bullet
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.8"	Progressive CMOS 2.16MP 1/2.8"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 5MP 1/2.7"	Progressive CMOS 4K 1/2.7"
Max fps Effective Pixels	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2592(H)×1944(V)	4K@15fps 3840(H)×2160(V)
Illumination Type							
Light Distance	20m	40m	20m	20m	40m	40m	40m
Day/Night		 	 	 	 	 	
Image Enhancement	DWDR, BLC, 2D DNR, AWB, AGC	DWDR, BLC, 2D DNR, AWB, AGC, E-Defog, 16X Digital Zoom	WDR 120db HLC Pro 3D DNR	WDR 120db HLC Pro 3D DNR	WDR 120db HLC Pro 3D DNR	WDR 120db HLC Pro 3D DNR	WDR 120db HLC Pro 3D DNR E-Defog
Audio	Built-in M/C	Built-in M/C	Built-in M/C	Built-in M/C	Built-in M/C	Built-in M/C	Built-in M/C
Case Material	Metal+Plastic	Metal+Plastic	Metal	Metal+Plastic	Metal+Plastic	Metal	Metal+Plastic
Protection	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning	IP67/4KV Lightning
Price	49,600,000	63,700,000	83,700,000	83,300,000	91,500,000	88,200,000	129,500,000



Model	HDW1200CLQ-IL-A	HFH1200CM-IL-A	HFH1200TLM-IL-A	HDW1500CLQ-IL-A	HFH1500TLM-IL-A	HDW1509T-IL-A	HFH1509TM-IL-A
Type	HDCVI Dual Light Eyeball	HDCVI Dual Light Bullet	HDCVI Dual Light Bullet	HDCVI Dual Light Eyeball	HDCVI Dual Light Bullet	HDCVI Full Color Eyeball	HDCVI Dual Light Bullet
Sensor Type Resolution/Size	Progressive CMOS 2MP 1/2.7"						
Max fps Effective Pixels	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	2MP@30fps 1920(H)×1080(V)	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 
Illumination Type							
Light Distance	IR 20m/Warmlight 20m	IR 20m/Warmlight 20m	IR 40m/Warmlight 40m	IR 20m/Warmlight 20m	IR 40m/Warmlight 40m	IR 40m/Warmlight 40m	IR 40m/Warmlight 40m
Day/Night	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	Auto ICR/Color/BW/Dual	#UNKNOWN!	#UNKNOWN!
Image Enhancement	DWDR, BLC,  HLC, 3D DNR,AWB, AGC	DWDR, BLC,  HLC 3D DNR,AWB, AGC	DWDR, BLC,  HLC 3D DNR,AWB, AGC	DWDR, BLC,  HLC 2D DNR,AWB, AGC	DWDR, BLC,  HLC 2D DNR,AWB, AGC	WDR 120db  HLC Pro 3D DNR,Defog	WDR 120db  HLC Pro 3D DNR,E-Defog 4x Digital Zoom
Audio	 Built-in MIC	 Built-in MIC	1ch Audio in  Built-in MIC	 Built-in MIC	 Built-in MIC	 Built-in MIC	 Built-in MIC
Case Material	Plastic	Metal	Metal+Plastic	Plastic	Metal+Plastic	Metal	Metal
Protection	IP67/4KV Lightning						
Price	42,500,000	49,200,000	51,000,000	61,700,000	79,500,000	103,600,000	107,500,000



Model	PT1500A-IL-A	PT1509A-A-LED	SD49225I-HC-LA	SD59225I-HC-S2
Type	HDCVI Dual Light PT	HDCVI Full Color PT	HDCVI Starlight PTZ	HDCVI Starlight PTZ
Sensor Type Resolution/Size	Progressive CMOS 5MP 1/2.7"		Progressive CMOS STARVIS 2MP 1/2.8"	
Max fps Effective Pixels	5MP@25fps 2880(H)×1620(V) 	5MP@25fps 2880(H)×1620(V) 	2MP@30fps/1MP@60fps 1920(H)×1080(V)	2MP@30fps/1MP@60fps 1920(H)×1080(V)
Illumination Type				
Light Distance	IR 40m/Warmlight 40m	IR 40m/Warmlight 40m	100m	150m
Day/Night				
PTZ	PT	PT	Pan: 0° ~ 360° endless Tilt: -15° ~ 90° Zoom: 25x Optical	Pan: 0° ~ 360° endless Tilt: -15° ~ 90° Zoom: 25x Optical
Function	N/A	N/A	300 Presets 8 Tours 5 Patterns	300 Presets 8 Tours 5 Patterns
Image Enhancement	Smart Area Lighting 	WDR 120db,HLC Pro 3D DNR,E-Defog 4x Digital Zoom 	WDR 120db,HLC,BLC 2D,3D DNR, Defog, 16x Digital Zoom	WDR 120db, HLC,BLC, 2D,3D DNR,16x Digital Zoom
Audio	Built-in MIC	Built-in MIC	Audio in 1ch Alarm I/O 2/1 RS485 1	Audio in 1ch Alarm I/O 2/1 RS485 1
Case Material	Plastic	Plastic	Metal	Metal
Protection	IP66/4KV Lightning	IP67/4KV Lightning	IP66/6KV Lightning	IP66/6KV Lightning
Price	107,600,000	130,500,000	510,500,000	547,400,000



Model	XVR1B04-I	XVR1B08-I	XVR1B08H-I	XVR1B16-I(V.2.0)
Type	4CH Penta-brid 1U DVR	8CH Penta-brid 1U DVR	8CH Penta-brid 1U DVR	16CH Penta-brid 1U DVR
Res/fps	4ch 1080N/720P Real-time	8ch 1080N/720P Real-time	5MN@10fps/4MN&1080P@15fps /1080N@30fps	1080N/720P Real-time
N+M	Pentabrid 4+1 IP 2MP	Pentabrid 8+2 IP 6MP	Pentabrid 8+4 IP 6MP	Pentabrid 16+2 IP 6MP
Video Compression				
Ai Features	 Full Channel SMD+ Custom Audio	 4 Channel SMD+ Custom Audio	 Full Channel SMD+ Custom Audio	 8ch SMD+ Custom Audio
Storage	1 SATA Port, up to 6TB	1 SATA Port, up to 6TB	1 SATA Port, up to 16TB	1 SATA Port, up to 16TB
Price	94,500,000	114,900,000	189,000,000	222,000,000

					
Model	XVR5104HS-I3(V3.0)	XVR5108HS-I3(V3.0)	XVR5116HS-I3	XVR5104HS-4KL-I3(V3.0)	XVR5108HS-4KL-I3(V2.0)
Type	4CH Penta-brid 5MN 1U DVR	8CH Penta-brid 5MN 1U DVR	16CH Penta-brid 5MN1U DVR	4CH Penta-brid 4K 1U DVR	8CH Penta-brid 4K 1U DVR
Encode Capacity	4ch 5MP@25fps	8ch 5MP@25fps	16ch 5MP@25fps	4ch 4K@30fps	8ch 4K@30fps
N+M	Pentabrid 4+2 IP 6MP	Pentabrid 8+4 IP 6MP	Pentabrid 16+8 IP 6MP	4+4 IP 8MP	8+8 IP 8MP
Video Compression					
Ai Features	Wiz Sense 1ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 4ch 10 Rules each ch 1ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 8 Simultaneous Face) 4ch Ai Coding 4ch Ai Video Enhancement 1ch Scene Change 1ch Costum Privacy Area	Wiz Sense 2ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 4ch 10 Rules each ch 2ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 8 Simultaneous Face) 8ch Ai Coding 8ch Ai Video Enhancement 1ch Scene Change 1ch Costum Privacy Area	Wiz Sense 2ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 4ch 10 Rules each ch 2ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 12 Simultaneous Face) 16ch Ai Coding 16ch Ai Video Enhancement 1ch Scene Change 1ch Costum Privacy Area	Wiz Sense 2ch QuickPick 2.0 1ch Face Privacy Protection 1ch EPTZ Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 4ch 10 Rules each ch 2ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 8 Simultaneous Face) 4ch Ai Coding 4ch Ai Video Enhancement 1ch Scene Change 1ch Costum Privacy Area	Wiz Sense 2ch QuickPick 2.0 1ch Face Privacy Protection 1ch EPTZ Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 8ch 10 Rules each ch 2ch Face Detection & Recognition & Metadata 10 Face Database with 20.000 Face Images (up to 12 Simultaneous Face) 8ch Ai Coding 4ch Ai Video Enhancement 1ch Scene Change 1ch Costum Privacy Area
Storage	1 SATA Port, up to 16TB	1 SATA Port, up to 16TB	1 SATA Port, up to 16TB	1 SATA Port, up to 16TB	1 SATA Port, up to 16TB
Price	183,600,000	228,500,000	387,500,000	306,000,000	428,500,000

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Model	XVR5216AN-I3	XVR5216AN-4KL-I3(V2.0)	XVR5232AN-I3(V2.0)	XVR4232AN-I
Type	16CH Penta-brid 5MP 1U DVR	16CH Penta-brid 4K 1U DVR	32CH Penta-brid 5MN 1U DVR	32ch Penta-brid 2MN/1MP 1U DVR
Encode Capacity	16ch 5MP@25fps	16ch 4K@25fps	32ch 5MP@25fps	32ch 2MP@30fps
N+M	Pentabrid 16+8 IP 6MP	Pentabrid 16+16 IP 8MP	Pentabrid 32+16 IP 8MP	16+16 IP 6MP
Video Compression				
Ai Features	 2ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 4ch 10 Rules each ch, 2ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 12 Simultaneous Face) 16ch Ai Coding ,16ch Ai Video Enhancement 1ch Scene Change ,1ch Costum Privacy Area	 2ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 8ch 10 Rules each ch, 2ch Face Detection & Recognition & Metadata 10 Face Database with 20.000 Face Images (up to 12 Simultaneous Face) 16ch Ai Coding ,16ch Ai Video Enhancement 1ch Scene Change ,1ch Costum Privacy Area	 2ch QuickPick 2.0 Full Ch SMD+ Analog or IP IVS: Advanced Mode: 2ch 10 Rules each ch General Mode: 8ch 10 Rules each ch, 2ch Face Detection & Recognition & Metadata 10 Face Database with 10.000 Face Images (up to 12 Simultaneous Face), 16ch Ai Coding , 32ch Ai Video Enhancement , 1ch Scene Change, 1ch Costum Privacy Area	 16ch SMD Plus for Analog Channels Ai by Recorder , 16ch SMD+ for Digital Channels Ai by Camera 8ch IVS Config , 8ch Ai Coding, 1ch Costum Privacy Area
Storage	2 SATA Port, 16TB each(32TB Total)	2 SATA Port, 16TB each(32TB Total)	2 SATA Port, 16TB each(32TB Total)	2 SATA Port, 16TB each(32TB Total)
Price	530,000,000	816,000,000	816,000,000	619,000,000