	AHD, HD-CVI, HD-TVI, PAL CAMERA APH-H5CC71-36W - 8.3 Mpx, 4K UHD 3.6 mm	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-B1A21-0360B - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-B1A51-0360B - 5 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-B2A21-0360B - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1200C-0280B-S6 - 1080p 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1200T-0280B-S6 - 1080p 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1200TH-IL-A-0360B-S6 - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1200TL-0360B-S5 - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1200TL-A-0360B-S5 - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1231T-IL-A-0360B - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1231TLM-IL-A-0360B - 1080p 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1500T-0280B-S2 - 5 Mpx 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1500T-A-0280B-S2 - 4.7 Mpx 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1500TH-IL-0360B-S2 5 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1500TL-A-0360B-S2 - 5 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1800T-A-0280B - 8.3 Mpx 2.8 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1800TH-IL-0360B - 8.3 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW1800TL-A-0360B - 8.3 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HFW2501TL-A-0360B-S2 - 5 Mpx 3.6 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA DS-2CE16D0T-IRPF(2.8MM)(C) - 1080p Hikvision	AHD, HD-CVI, HD-TVI, PAL CAMERA DS-2CE16D0T-ITF(2.8mm) - 1080p Hikvision	AHD, HD-CVI, HD-TVI, PAL CAMERA DS-2CE17D0T-IT3F(2.8mm) - 1080p Hikvision	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS-B-TA15FSR4(2.0) - 5 Mpx 2.8 mm BCS BASIC	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS-TA15FR4 - 8.3 Mpx, 4K UHD 3.6 mm BCS BASIC
	32.43 EUR 32.43 EUR	41.97 EUR 41.97 EUR	73.92 EUR 73.92 EUR	51.74 EUR 51.74 EUR	45.31 EUR 45.31 EUR	57.23 EUR 57.23 EUR	73.92 EUR 73.92 EUR	56.99 EUR 56.99 EUR	71.06 EUR 71.06 EUR	86.32 EUR 86.32 EUR	103.01 EUR 103.01 EUR	57.94 EUR 57.94 EUR	93.95 EUR 93.95 EUR	80.60 EUR 80.60 EUR	80.60 EUR 80.60 EUR	84.17 EUR 84.17 EUR	102.77 EUR 102.77 EUR	108.73 EUR 108.73 EUR	97.53 EUR 97.53 EUR	152.61 EUR 152.61 EUR	48.88 EUR 48.88 EUR	77.02 EUR 77.02 EUR	64.38 EUR 64.38 EUR	31.00 EUR 31.00 EUR	39.34 EUR 39.34 EUR
Standard	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, CVBS	AHD, HD-CVI, HD-TVI, PAL	AHD / HD-CVI / HD-TVI / PAL	AHD, HD-CVI, HD-TVI, PAL	AHD / HD-CVI / HD-TVI / CVBS	AHD, HD-CVI, HD-TVI, PAL
Matrix size	8.3 Mpx	8.3 Mpx	8.3 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	5 Mpx	5 Mpx	5 Mpx	5 Mpx	5 Mpx	8.3 Mpx	8.3 Mpx	8.3 Mpx	5 Mpx	2.1 Mpx	2.1 Mpx	2.1 Mpx	5 Mpx
Sensor	1/2.5 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	Progressive Scan CMOS	Progressive Scan CMOS	Progressive Scan CMOS	1/2.7 " CMOS	1/2.7 " CMOS	1/2.8 " CMOS	1/2.8 " CMOS	1/2.7 " CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	Progressive Scan CMOS	Progressive Scan CMOS	Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS
Mechanical protection class	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1/2.5 " Progressive Scan CMOS
S/N ratio	-	> 65 dB	> 65 dB	-	> 65 dB	-	> 65 dB	> 65 dB	> 65 dB	> 65 dB	> 65 dB	-	-	> 65 dB	-	-	-	-	-	> 65 dB	-	-	-	-
Resolution	3840 x 2160 - 8.3 Mpx, 4K UHD @ AHD / HD-CVI / HD-TVI, 15 fps , 3840 x 2160 - 8.3 Mpx, 4K UHD @ HD-CVI / HD-TVI, 12.5 fps , 2592 x 1944 - 5 Mpx @ AHD / HD-TVI, 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI, 30 fps, 25 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-TVI, 15 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI, 30 fps, 25 fps , 960 x 576 - 960H @ CVBS	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL	• HD-CVI : 2880 x 1620 - 4.7 Mpx , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p ; • AHD / HD-TVI : 2560 x 1440 - 3.7 Mpx • CVBS : 960 x 576 - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H, PAL	2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p - HD-CVI only 960 x 576 - 960H	2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p - HD-CVI only 960 x 576 - 960H	2880 x 1620 - 4.7 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p 960 x 576 - 960H	2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p - HD-CVI only 960 x 576 - 960H, PAL	2880 x 1620 - 5 Mpx HD-CVI only , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p HD-CVI only 960 x 576 - 960H	3840 x 2160 - 8.3 Mpx @ HD-CVI @ 25 fps , 3840 x 2160 - 8.3 Mpx @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 20 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	3840 x 2160 - 8.3 Mpx @ HD-CVI @ 25 fps , 3840 x 2160 - 8.3 Mpx @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 20 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	3840 x 2160 - 8.3 Mpx @ HD-CVI @ 25 fps , 3840 x 2160 - 8.3 Mpx @ HD-CVI / HD-TVI / AHD @ 15 fps , 2592 x 1944 - 5 Mpx @ HD-CVI @ 25 fps , 2560 x 1440 - 3.7 Mpx @ HD-CVI @ 25 fps , 960 x 576 - 960H @ PAL @ 25 fps	• HD-CVI : 2880 x 1620 - 5 Mpx - Aspect Ratio 16 : 9 , 2560 x 1440 - 4 Mpx , 1920 x 1080 - 1080p ; • AHD / HD-TVI : 2560 x 1440 - 3.7 Mpx • CVBS : 960 x 576 - 960H	1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI 960 x 576 @ PAL	1920 x 1080 - 1080p	1920 x 1080 - 1080p 960 x 576 - 960H, PAL	2880 x 1620 - 5 Mpx - HD-CVI only : Aspect Ratio 16 : 9 , 2560 x 1440 - 3.7 Mpx , 1920 x 1080 - 1080p - HD-CVI only 960 x 576 - 960H	3840 x 2160 - 8.3 Mpx, 4K UHD , 2704 x 1950 - 5.3 Mpx @ AHD / HD-TVI , 2560 x 1440 - 4 Mpx , 1920 x 1080 - 1080p , 960 x 576 - 960H, PAL
SAP Code	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	300511945	300511199	300512834	-
Lens	3.6 mm	3.6 mm	3.6 mm	3.6 mm	2.8 mm	2.8 mm	3.6 mm	3.6 mm	3.6 mm	3.6 mm	3.6 mm	2.8 mm	3.6 mm	2.8 mm	3.6 mm	3.6 mm	2.8 mm	3.6 mm	3.6 mm	3.6 mm	2.8 mm	2.8 mm	2.8 mm	3.6 mm, F1.2
View angle	• 77 ° (manufacturer data) • 83 ° (our tests result)	• 93 ° (manufacturer data) • 90 ° (our tests result)	• 88 ° (manufacturer data) • 76 ° (our tests result)	• 93 ° (manufacturer data) • 90 ° (our tests result)	102 °	• 101 ° (manufacturer data) • 104 ° (our tests result)	83 °	• 88 ° (manufacturer data) • 83 ° (our tests result)	• 88 ° (manufacturer data) • 86 ° (our tests result)	• 86 ° (manufacturer data) • 81 ° (our tests result)	• 86 ° (manufacturer data) • 82 ° (our tests result)	• 111 ° (manufacturer data) • 106 ° (our tests result)	• 92 ° (manufacturer data) • 90 ° @ HD-CVI (our tests result) • 76 ° @ AHD / HD-TVI (our tests result)	• 111 ° (manufacturer data) • 104 ° - HD-CVI, 91 ° - HD-TVI, 90 ° - AHD (our tests result)	• 92 ° (manufacturer data) • 88 ° (our tests result)	• 92 ° (manufacturer data) • 90 ° (our tests result)	• 105 ° (manufacturer data) • 100 ° (our tests result)	• 87 ° (manufacturer data) • 83 ° (our tests result)	• 87 ° (manufacturer data) • 85 ° (our tests result)	• 92 ° (manufacturer data) • 77 ° (our tests result)	• 106 ° (manufacturer data) • 101 ° (our tests result)	• 104 ° (manufacturer data) • 97 ° (our tests result)	• 106 ° (manufacturer data) • 101 ° (our tests result)	109 °	• 100 ° (manufacturer data) • 94 ° (our tests result)
Range of IR illumination	25 m	20 m	20 m	20 m	30 m	30 m	80 m	40 m	80 m	60 m	80 m	30 m	80 m	30 m	80 m	80 m	30 m	80 m	80 m	80 m	20 m	30 m	40 m	40 m
IR illuminator power adjustment	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
Video output	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / PAL - selectable by switch, Via OSD	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS, 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / PAL - 1 Vpp / 75 Ω	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / PAL, BNC socket	1 Vpp / 75 Ω - AHD / HD-CVI / HD-TVI / CVBS, BNC socket	AHD / HD-CVI / HD-TVI / PAL, 1 Vpp / 75 Ω, selectable by switch
Audio	-	-	-	-	-	-	• Microphone built-in • Audio support via coaxial cable - HD-CVI only	-	Microphone built-in, HD-CVI only	Microphone built-in, HD-CVI only	Microphone built-in, HD-CVI only	-	-	Microphone built-in, HD-CVI only	-	Microphone built-in, HD-CVI only	Microphone built-in, HD-CVI only	-	Microphone built-in, HD-CVI only	-	-	-	-	-
OSD menu	✓	OSD menu available via DAHUA recorder	OSD menu available via DAHUA recorder	OSD menu available via DAHUA recorder	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	OSD menu available via DAHUA recorder	✓	✓	OSD menu available via DAHUA recorder	✓	✓	✓	OSD menu available via Hikvision HD-TVI recorder	OSD menu available via DAHUA recorder	✓	✓
Main features	• D-WDR - Wide Dynamic Range • ICR - Movable InfraRed filter • DNR - Digital Noise Reduction • AGC - Automatic Gain Control • BLC - Back Light Compensation • Day/Night mode (color/bw/auto) • Auto White Balance • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • Anti-Flicker - The technology eliminates the tiring eyes flickering image effect • ICR - Movable InfraRed filter • Mirror - Mirror image • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Privacy zones • Auto White Balance	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Mirror - Mirror image • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Privacy zones • Auto White Balance	• D-WDR - Wide Dynamic Range • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • Privacy zones	• D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • Day/night mode • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • F-DNR (Defog) - Reduction of image noise caused by precipitation • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Motion Detection • Auto White Balance	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • AGC - Automatic Gain Control • Privacy zones • Mirror - Mirror image • Auto White Balance	• WDR - 130 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines	• WDR - 130 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Mirror - Mirror image	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Mirror - Mirror image	• D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • Sharpness - sharper image outlines • AGC - Automatic Gain Control • D-ZOOM - Digital Zoom : 4x • Privacy zones • Mirror - Mirror image • Auto White Balance	• WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Privacy zones - max. 8 • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines	• WDR - 130 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • Privacy zones - max. 4 • Motion Detection - max. 4 zones • ICR - Movable InfraRed filter • Mirror - Mirror image • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • EXIR - high-efficiency infrared LEDs technology, which evenly covers the whole plan of both central vantage points of the scene as well as the corners • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Day/night mode • ICR - Movable InfraRed filter • Mirror - Mirror image • AGC - Automatic Gain Control • Auto White Balance • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Sharpness - sharper image outlines • AGC - Automatic Gain Control • White Balance - ATW/Manual • Day/night mode • ICR - Movable InfraRed filter • Mirror - Mirror image	• D-WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • BLC - Back Light Compensation • HLC - High Light Compensation (spot) • Sharpness - sharper image outlines • AGC - Automatic Gain Control • White Balance - ATW/Manual • Day/night mode • ICR - Movable InfraRed filter • Mirror - Mirror image
Power supply	12 V DC / 220 mA	12 V DC / 220 mA	12 V DC / 310 mA	12 V DC / 220 mA	12 V DC / 235 mA	12 V DC / 275 mA	12 V DC / 410 mA	12 V DC / 250 mA	12 V DC / 440 mA	12 V DC / 430 mA	12 V DC / 430 mA	12 V DC / 310 mA	12 V DC / 410 mA	12 V DC / 270 mA	12 V DC / 440 mA	12 V DC / 430 mA	12 V DC / 360 mA	12 V DC / 500 mA	12 V DC / 500 mA	12 V DC / 800 mA	12 V DC / 180 mA	12 V DC / 280 mA	12 V DC / 330 mA	12 V DC / 290 mA	12 V DC / 420 mA
Power consumption	≤ 2.7 W	≤ 2.7 W	≤ 3.7 W	≤ 2.7 W	≤ 2.8 W	≤ 3.3 W	≤ 4.9 W	≤ 3 W	≤ 5.3 W	≤ 5.1 W	≤ 5.1 W	≤ 3.7 W	≤ 4.9 W	≤ 3.2 W	≤ 5.2 W	≤ 5.2 W	≤ 4.3 W	≤ 6 W	≤ 6 W	≤ 9.6 W	≤ 2.2 W	≤ 3.4 W	≤ 3.9 W	≤ 3.4 W	≤ 5 W
Housing	Compact - Metal Plastic	Compact, Plastic	Compact, Plastic	Compact, Aluminum	Compact, Plastic	Compact, Metal	Compact, Plastic + Metal	Compact, Plastic	Compact, Plastic / Metal	Compact, Plastic + Metal	Compact, Metal	Compact, Plastic	Compact, Metal	Compact, Metal	Compact, Plastic + Metal	Compact, Plastic + Metal	Compact, Metal	Compact, Plastic + Metal	Compact, Plastic + Metal	Compact, Aluminum	Compact, Plastic	Compact, Metal	Compact - Metal + Plastic	Compact, Metal
Color	White	White	White + Black	White	White / Black	White	White + Black	White	White	White	White	White	White	White	White + Black	White + Black	White	White + Black	White + Black	White	White	White + Black	White + Black	White
"Index of Protection"	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP66
Operatio temp	-20 °C ... 50 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-40 °C ... 60 °C	-30 °C ... 60 °C	-20 °C ... 60 °C
Weight	0.24 kg	0.14 kg	0.15 kg	0.25 kg	0.17 kg	0.34 kg	0.41 kg	0.22 kg	0.28 kg	0.29 kg	0.65 kg	0.18 kg	0.59 kg	0.37 kg	0.41 kg	0.28 kg	0.36 kg	0.41 kg	0.28 kg	0.75 kg	0.15 kg	0.34 kg	0.33 kg	0.241 kg	0.44 kg
Dimensions	178 x 72 x 72 mm	149 x 70 x 70 mm	149 x 70 x 70 mm	158 x 70 x 70 mm	161 x 70 x 70 mm	175 x 71 x 72 mm	91 x 90 x 241 mm	80 x 76 x 199 mm	80 x 75 x 199 mm	198 x 80 x 76 mm	241 x 91 x 90 mm	Ø 70 x 161 mm	Ø 90 x 242 mm	Ø 73 x 176 mm	Ø 90 x 241 mm	199 x 80 x 76 mm	Ø 73 x 176 mm	241 x 91 x 90 mm	199 x 80 x 76 mm	245 x 90 x 90 mm	Ø 70 x 138 mm	Ø 70 x 163 mm	217 x 79 x 75 mm	Ø 66 x 154 mm	Ø 69 x 184 mm
Supported languages	Polish, English																				Polish, English	English	English		
Manufacturer / Brand	APTI	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	Hikvision	Hikvision	Hikvision	BCS BASIC	BCS BASIC
Guarantee	2 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	3 years	5 years	3 years	3 years	3 years	2 years	3 years

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