	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA APTI-H24V3-2714W/Z - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM**	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA APTI-H50V3-2812_2Mpx / 5Mpx 2.8 ... 12 mm	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA APTI-H50V3-2812W_2Mpx / 5Mpx 2.8 ... 12 mm	AHD, HD-CVI, HD-TVI, CVBS VANDALPROOF CAMERA HAC-HDBW1200R-Z-2712-SS - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA HAC-HDBW2241R-Z-27135-S2 - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA HAC-HDBW2241RA-Z-A-27135-S2-DIP - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM** DAHUA	HD-CVI, PAL VANDALPROOF CAMERA HAC-HDBW3231E-ZH-2712 - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1200T-Z-2712 - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1200T-Z-A-2712-SS - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW1231T-Z-A-2712 - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-HDW2241T-Z-A-27135 - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL CAMERA HAC-T3A21-Z-2712 - 1/2.8" - 2.7 ... 12 mm - **MOTOZOOM** DAHUA	AHD, HD-CVI, HD-TVI, PAL VANDALPROOF CAMERA DS-2CE56D0T-VPIR3F(2.8-12MM) - 1/2.8" - 1080p Hikvision	AHD, HD-CVI, HD-TVI, CVBS CAMERA DS-2CE56D8T-IT3ZF(2.7-13.5MM) - 1/2.8" - 1080p Hikvision	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS-B-DK22812 - 1/2.8" - 2.8 ... 12 mm BCS BASIC	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS-B-DK22812-B - 1/2.8" - 2.8 ... 12 mm BCS BASIC	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS: DMQ4203IR3-B - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM**	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS: DMQ4203IR3-G - 1/2.8" - 2.7 ... 13.5 mm - **MOTOZOOM**	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS: DMQE3200IR3-B(II) - 1/2.8" - 2.8 ... 12 mm	AHD, HD-CVI, HD-TVI, PAL CAMERA BCS: DMQE3200IR3-G(II) - 1/2.8" - 2.8 ... 12 mm
	329.39 PLN 405.15 PLN	230.46 PLN 283.47 PLN	232.83 PLN 286.38 PLN	468.00 PLN 575.64 PLN	723.00 PLN 889.29 PLN	783.00 PLN 963.09 PLN	1597.00 PLN 1964.31 PLN	479.00 PLN 589.17 PLN	484.00 PLN 595.32 PLN	560.00 PLN 688.80 PLN	701.00 PLN 862.23 PLN	403.00 PLN 495.69 PLN	484.00 PLN 595.32 PLN	603.00 PLN 741.69 PLN	159.00 PLN 195.57 PLN	159.00 PLN 195.57 PLN	430.00 PLN 528.90 PLN	430.00 PLN 528.90 PLN	260.00 PLN 319.80 PLN	260.00 PLN 319.80 PLN
Standard	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, PAL	AHD, HD-CVI, HD-TVI, CVBS	HD-CVI, PAL	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, 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
Sensor	1/2.9 " Sony CMOS IMX322	1/2.7 " CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS	Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	1/2.8" Progressive Scan CMOS	1/2.8 " Progressive Scan CMOS	1/2.7 " Progressive Scan CMOS	Progressive Scan CMOS	Progressive Scan CMOS	1/2.9 " Progressive Scan CMOS	1/2.9 " Progressive Scan CMOS	1/2.8 " SONY Starvis™ IMX307 CMOS + Eyenix	1/2.8 " SONY Starvis™ IMX307 CMOS + Eyenix	1/2.9 " Sony CMOS IMX323	1/2.9 " Sony CMOS IMX323
Digital Image Processor	HTC1088	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Matrix size	2.4 Mpx	5 Mpx	5 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	2.1 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
Alarm inputs / outputs	...	...	...	...	...	...	1 / 1	...	...	...	...	...	...	...	...	...	...	...	...	...
Resolution	1920 x 1080 - 1080p, AHD-H, HD-CVI, HD-TVI , 1280 x 720 - 720p, AHD-H, HD-CVI, HD-TVI 960 x 576 - 960H, PAL	2592 x 1944 - 5 Mpx @ AHD / HD-TVI @ 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps, 30 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI , 960 x 576 - 960H @ PAL	2592 x 1944 - 5 Mpx @ AHD / HD-TVI @ 20 fps, 12.5 fps , 2560 x 1440 - 4 Mpx @ AHD / HD-CVI / HD-TVI @ 25 fps, 30 fps , 1920 x 1080 - 1080p @ AHD / HD-CVI / HD-TVI , 960 x 576 - 960H @ PAL	• AHD / HD-CVI / HD-TVI : 1920 x 1080 - 1080p , 1280 x 720 - 720p • CVBS : 960 x 576 - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - 960H, PAL	1920 x 1080 - 1080p , 960 x 576 - 960H, PAL	1920 x 1080 - 1080p 1280 x 720 - 720p 960 x 576 - PAL	• AHD / HD-CVI / HD-TVI : 1920 x 1080 - 1080p , 1280 x 720 - 720p • 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, PAL	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, PAL	1920 x 1080 - 1080p	1920 x 1080 - 1080p , 960 x 576 - 960H, PAL	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p	1920 x 1080 - 1080p
IR illuminator support	...	...	...	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	...	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	ICR - Movable InfraRed filter	...	...	...	...	...	...	...	...
Lens	2.7 ... 13.5 mm - Motozoom	2.8 ... 12 mm	2.8 ... 12 mm	2.7 ... 12 mm - Motozoom	2.7 ... 13.5 mm - Motozoom	2.7 ... 13.5 mm - Motozoom - AutoFocus	2.7 ... 12 mm - Motozoom	2.7 ... 12 mm - Motozoom, The camera does not have auto-focus function	2.7 ... 12 mm - Motozoom - The camera does not have auto-focus function	2.7 ... 12 mm - Motozoom	2.7 ... 13.5 mm - Motozoom	2.7 ... 12 mm - Motozoom The camera does not have auto-focus function	2.8 ... 12 mm	2.7 ... 13.5 mm - Motozoom	2.8 ... 12 mm, F1.2	2.8 ... 12 mm, F1.2	2.7 ... 13.5 mm / F2.0 - Motozoom	2.7 ... 13.5 mm / F2.0 - Motozoom	2.8 ... 12 mm, F2.0	2.8 ... 12 mm
Audio	...	...	...	...	External microphone input - HD-CVI only	Microphone built-in - HD-CVI only	External microphone input	...	Microphone built-in - HD-CVI only	Microphone built-in - Audio support via coaxial cable - HD-CVI only	• Microphone built-in - HD-CVI only, • External microphone input - HD-CVI only	–	...	...	–	–	–	–	–	–
S/N ratio	> 50 dB	...	...	> 65 dB	> 65 dB	> 65 dB	> 65 dB	> 65 dB	> 65 dB	...	> 65 dB	> 65 dB	> 62 dB	...	...	...	> 50 dB	> 50 dB	...	...
Range of IR illumination	30 m	30 m	30 m	30 m	30 m	60 m	50 m	60 m	60 m	60 m	60 m	40 m	40 m	60 m	40 m	40 m	40 m	40 m	40 m	40 m
View angle	• 83 ° ... 20 ° (manufacturer data) • 93 ° ... 31 ° (our tests result)	• 88 ° ... 31 ° (manufacturer data) • 93 ° ... 35 ° (our tests result)	• 88 ° ... 31 ° (manufacturer data) • 100 ° ... 36 ° (our tests result)	• 106 ° ... 34 ° (manufacturer data) • 100 ° ... 33 ° (our tests result)	• 106 ° ... 29 ° (manufacturer data) • 103 ° ... 29 ° (our tests result)	108 ° ... 30 °	• 95 ° ... 36 ° (manufacturer data) • 90 ° ... 34 ° (our tests result)	• 106 ° ... 33 ° (manufacturer data) • 103 ° ... 33 ° (our tests result)	• 102 ° ... 33 ° (manufacturer data) • 96 ° ... 34 ° (our tests result)	• 102 ° ... 32 ° (manufacturer data) • 99 ° ... 33 ° (our tests result)	• 109 ° ... 29 ° (manufacturer data) • 105 ° ... 30 ° (our tests result)	• 102 ° ... 33 ° (manufacturer data) • 100 ° ... 34 ° (our tests result)	94 ° ... 33 °	• 103 ° ... 32 ° (manufacturer data) • 90 ° ... 32 ° (our tests result)	• 91 ° ... 28 ° (manufacturer data) • 95 ° ... 33 ° (our tests result)	• 91 ° ... 28 ° (manufacturer data) • 95 ° ... 33 ° (our tests result)	• 91 ° ... 26 ° (manufacturer data) • 98 ° ... 33 ° (our tests result)	• 97 ° ... 26 ° (manufacturer data) • 97 ° ... 33 ° (our tests result)	• 91 ° ... 28 ° (manufacturer data) • 90 ° ... 32 ° (our tests result)	• 91 ° ... 28 ° (manufacturer data) • 97 ° ... 41 ° (our tests result)
IR illuminator power adjustment	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	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - Via OSD, selectable by switch	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - selectable by switch	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - To change the standard, in which the camera is operating, the PFM820 controller is required	AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω	AHD / HD-CVI / HD-TVI / CVBS - 1 Vpp / 75 Ω	HD-CVI, PAL - 1 Vpp / 75 Ω	1 Vpp 75 Ω, AHD / HD-CVI / HD-TVI / CVBS - To change the standard, in which the camera is operating, the PFM820 controller is required	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 / CVBS - selectable by switch	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
Main features	• Motozoom lens - The ability to control via coaxial cable from recorder - AHD / HD-TVI only • WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • Sense-UP - increase the camera sensitivity x30 • F-DNR (Defog) - Reduction of image noise caused by precipitation • ROI - improve the quality of selected parts of image • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Mirror - Mirror image • Auto White Balance • Configurable Privacy Zones • Motion Detection - max. 4 configurable zones • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Day/Night mode - configurable • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Day/Night mode - configurable • Sharpness - sharper image outlines	• 2D-DNR - Digital Noise Reduction • D-WDR - Wide Dynamic Range • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • Auto White Balance • Day/night mode	• Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode • WDR - 120 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • Sense-UP - (Slow Shutter) - Increase the sensor sensitivity • F-DNR (Defog) - Reduction of image noise caused by precipitation • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Motion Detection - max. 4 zones • Privacy zones - max. 8 • Sharpness - sharper image outlines • Mirror - Mirror image	• Motozoom lens - The control possibly only from Dahua recorders in HD-CVI mode • WDR - 130 dB - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • Day/night mode • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	• Motozoom lens • ICR - Movable InfraRed filter • 2D-DNR / 3D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • AGC - Automatic Gain Control • IR illuminator optimization • D-ZOOM - Digital Zoom • Mirror - Mirror image • F-DNR (Defog) - Reduction of image noise caused by precipitation • Motion Detection • Configurable Privacy Zones • Auto White Balance • Sharpness - sharper image outlines	• ICR - Movable InfraRed filter • 2D-DNR - Digital Noise Reduction • BLC/HLC - Back Light / High Light Compensation • D-WDR - Wide Dynamic Range • AGC - Automatic Gain Control • Auto White Balance	• Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • Day/night mode • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	• Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode • WDR - 130 dB - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • Day/night mode • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines • Mirror - Mirror image	• Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode • WDR - 120 dB - Wide Dynamic Range • 2D-DNR / 3D-DNR - Digital Noise Reduction • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Sharpness - sharper image outlines	• Motozoom lens - The control possible only from Dahua recorders in HD-CVI mode - The camera does not have auto-focus function • D-WDR - Wide Dynamic Range • 2D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • ICR - Movable InfraRed filter • BLC/HLC - Back Light / High Light Compensation • Auto White Balance • AGC - Automatic Gain Control • Mirror - Mirror image • Privacy zones - max. 8 • Sharpness - sharper image outlines	• ICR - Movable InfraRed filter • AGC - Automatic Gain Control • DNR - Digital Noise Reduction • Auto White Balance	• Motozoom lens, AutoFocus • 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 • BLC/HLC - Back Light / High Light Compensation • AGC - Automatic Gain Control • ICR - Movable InfraRed filter • Motion Detection - max. 4 zones • Privacy zones - max. 4 • Mirror - Mirror image • Sharpness - sharper image outlines	• D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • FLC - The technology eliminates the tiring eyes flickering image effect • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control	• D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • FLC - The technology eliminates the tiring eyes flickering image effect • BLC - Back Light Compensation • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control	• WDR - 100 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC - configurable Back Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • AES - Auto Electronic Shutter	• WDR - 100 dB - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • BLC - configurable Back Light Compensation • ICR - Movable InfraRed filter • AGC - Automatic Gain Control • AES - Auto Electronic Shutter	• D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC / Back Light Compensation • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control	• D-WDR - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC / Back Light Compensation • ICR - Movable InfraRed filter • Auto White Balance • AGC - Automatic Gain Control
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 DAHUA recorder	OSD menu available via DAHUA recorder	OSD menu available via DAHUA recorder	–	✔	✔	✔	✔	✔	✔	✔
Country of origin	...	...	...	...	...	...	...	...	...	...	...	...	...	China	...	...	...	...	...	...
SAP Code	...	...	...	...	...	...	...	...	...	...	...	...	300609855	300612856	...	...	...	...	...	...
Power supply	12 V DC / 390 mA	12 V DC / 400 mA	12 V DC / 400 mA	12 V DC / 530 mA	12 V DC / 390 mA	12 V DC / 580 mA	• 12 V DC / 1790 mA, • 24 V AC / 895 mA	12 V DC / 270 mA	12 V DC / 690 mA	12 V DC / 690 mA	12 V DC / 450 mA	12 V DC / 550 mA	12 V DC / 330 mA	12 V DC / 620 mA	12 V DC / 420 mA	12 V DC / 420 mA	12 V DC / 670 mA	12 V DC / 670 mA	12 V DC / 670 mA	12 V DC / 670 mA
Power consumption	4.7 W	≤ 4.8 W	≤ 4.8 W	≤ 6.3 W	≤ 4.7 W	≤ 6.9 W	≤ 21.5 W		≤ 8.2 W	≤ 8.2 W	≤ 5.4 W	≤ 6.6 W	≤ 4 W	≤ 7.5 W	< 5 W	< 5 W	< 8 W	< 8 W	< 8 W	≤ 8 W
"Index of Protection"	IP66	IP66	IP66	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP67	IP66	IP67	IP65	IP65	IP66	IP66	IP66	IP66
Vandal-proof	✔	✔	✔	IK10	IK10	IK10	✔	–	–	–	–	–	–	...	–	–	–	–	–	–
Housing	Dome - Metal	Dome - Metal	Dome - Metal	Dome, Aluminum	Dome, Aluminum	Dome, Metal	Dome, Metal	Dome, Metal	Dome, Aluminum	Dome, Aluminum	Dome, Aluminum	Dome, Aluminum + Plastic	Dome - Metal / Plastic	Dome, Metal	Dome, Metal	Dome, Metal	Dome, Metal	Dome, Metal	Dome, Metal	Dome, Metal
Color	White	Graphite	White	White	White	White	White	White	White	White	White	White	White	White	Black	White	White	Black	White	Dark graphite
Operation temp	-20 °C ... 50 °C	-20 °C ... 60 °C	-20 °C ... 60 °C	-30 °C ... 60 °C	-40 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C	-40 °C ... 60 °C	-20 °C ... 60 °C	-20 °C ... 60 °C	-20 °C ... 60 °C	-20 °C ... 60 °C	-30 °C ... 60 °C	-30 °C ... 60 °C
Weight	0.58 kg	0.55 kg	0.58 kg	0.43 kg	0.46 kg	0.64 kg	0.9 kg	0.58 kg	0.59 kg	0.59 kg	0.6 kg	0.38 kg	0.42 kg	0.59 kg	0.57 kg	0.57 kg	0.52 kg	0.52 kg	0.54 kg	0.54 kg
Dimensions	Ø 120 x 100 mm	Ø 120 x 100 mm	Ø 120 x 100 mm	Ø 122 x 89 mm	Ø 122 x 89 mm	Ø 126 x 100 mm	Ø 159 x 118 mm	Ø 122 x 104 mm	Ø 122 x 105 mm	Ø 122 x 104 mm	Ø 122 x 107 mm	Ø 122 x 107 mm	Ø 130 x 102 mm	134 x 111 mm	Ø 119 x 98 mm	Ø 119 x 98 mm	Ø 119 x 98 mm	Ø 119 x 98 mm	130 x 119 x 90 mm	130 x 119 x 90 mm
Supported languages	English, Chinese, Spanish, Japanese, Korean, Portuguese	English, Portuguese, Russian, Italian	English, Portuguese, Russian, Italian	Polish, English	...	...	...	...	...	...	...	...	...	English	English	English	...	...	Polish, English	Polish, English
Manufacturer / Brand	APTI	APTI	APTI	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	DAHUA	Hikvision	Hikvision	BCS BASIC	BCS BASIC	BCS	BCS	BCS	BCS
Guarantee	2 years	2 years	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