















	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR OMEGA PTZ-31HC-3 / 1080p, 2.7 ... 13.5 mm	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR OMEGA PTZ-51HC-5 / 3Mpx, 2.7 ... 13.5 mm	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR PORTA-4R-1010 / 1080p, 4.8 ... 46.3 mm	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR SD192251HC-S3 / 1080p, 4.8 ... 120 mm DAHUA	HD-TVI, PAL SPEED DOME CAMERA OUTDOOR DS-2AE5221LA-1080p, 4.0 ... 92 mm HIKVISION	HD-TVI, PAL SPEED DOME CAMERA OUTDOOR DS-2AE7221LA-1080p, 4.0 ... 92 mm HIKVISION	AHD, HD-CVI, HD-TVI, PAL SPEED DOME CAMERA OUTDOOR DS-2AE5221LA-1080p, 4.0 ... 153 mm HIKVISION	HD-TVI, PAL SPEED DOME CAMERA OUTDOOR DS-2AE7221LA-1080p, 4.0 ... 120 mm HIKVISION	
																	
Standard	105.78 USD 130.11 USD	136.24 USD 167.58 USD	209.27 USD 257.40 USD	516.76 USD 635.61 USD	497.81 USD 612.14 USD	477.53 USD 587.36 USD	809.58 USD 1414.38 USD	1149.90 USD 1414.38 USD	581.89 USD 715.72 USD	895.92 USD 1089.66 USD	667.31 USD 820.79 USD	838.94 USD 1031.90 USD	1020.70 USD 1255.46 USD	838.94 USD 1031.90 USD	1020.70 USD 1255.46 USD	1020.70 USD 1255.46 USD	
Sensor	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, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD / HD-CVI / HD-TVI / CVBS	AHD / HD-CVI / HD-TVI / CVBS	HD-TVI, PAL	HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	AHD, HD-CVI, HD-TVI, PAL	HD-TVI, PAL		
Detector	1/2.9" Sony CMOS	1/2.7" OmniVision CMOS	1/2.7" Sony CMOS IMX323	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	1/2.8" STARVIS™ CMOS	
Digital Image Processor	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	Nextchip NVP2441H	
Matrix size	2.1 Mpx	5.0 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	
IR illuminator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
IR illuminator power adjustment	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	
Resolution	AHD, HD-CVI, HD-TVI : 1920 x 1080 px - 1080p • CVBS : 960 x 576 px - 960H	AHD, HD-CVI, HD-TVI : 2560 x 1440 - 5 Mpx, 2560 x 1440 - 3.7 Mpx, • CVBS : 960 x 576 px - 960H	1920 x 1080 px - 1080p 960 x 576 px - 960H	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 1280 x 720 - 720p	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	AHD / HD-CVI / HD-TVI : 1920 x 1080 - 1080p • CVBS : 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H	1920 x 1080 - 1080p 960 x 576 - 960H
Range of IR illumination	25 m	25 m	30 m	100 m	100 m	100 m	100 m	100 m	200 m	200 m	100 m	150 m	150 m	150 m	120 m	120 m	
Lens	2.7 ... 13.5 mm - Motozoom	2.7 ... 13.5 mm - Motozoom	5.13 ... 46.3 mm	4.8 ... 120 mm	4.8 ... 120 mm	4.8 ... 120 mm	4.8 ... 120 mm	4.8 ... 120 mm	4.8 ... 135 mm	4.8 ... 120 mm	4.0 ... 92 mm	4 ... 120 mm	4 ... 120 mm	4.8 ... 153 mm	4 ... 120 mm	4 ... 120 mm	
View angle	• 85° ... 21° (manufacturer data) • 90° ... 34° (our tests result)	• 89° ... 23° (manufacturer data) • 80° ... 27° (our tests result)	• 63° ... 6.6° (manufacturer data) • 67° ... 6.7° (our tests result)	• 59° ... 2.4° (manufacturer data) • 57° ... 3.0° (our tests result)	• 63° ... 2.6° (manufacturer data) • 57° ... 3.4° (our tests result)	• 63° ... 2.6° (manufacturer data) • 57° ... 3.4° (our tests result)	• 63° ... 2.6° (manufacturer data) • 57° ... 3.4° (our tests result)	• 63° ... 2.6° (manufacturer data) • 57° ... 3.4° (our tests result)	• 68° ... 2.4° (manufacturer data) • 60° ... 2.9° (our tests result)	• 68° ... 2.2° (manufacturer data) • 54° ... 3.2° (our tests result)	• 58° ... 1.7° (manufacturer data) • 54° ... 3.5° (our tests result)	• 58° ... 1.7° (manufacturer data) • 54° ... 3.5° (our tests result)	• 58° ... 1.7° (manufacturer data) • 54° ... 3.5° (our tests result)	• 58° ... 1.7° (manufacturer data) • 54° ... 3.5° (our tests result)	• 56° ... 2° (manufacturer data) • 55° ... 2.6° (our tests result)	• 56° ... 2° (manufacturer data) • 55° ... 2.6° (our tests result)	• 56° ... 2° (manufacturer data) • 55° ... 2.6° (our tests result)
Optical zoom	x 5	x 5	x 10	x 25	x 25	x 25	x 25	x 25	x 30	x 25	x 23	x 30	x 30	x 32	x 30	x 30	
Digital zoom	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	x 16	
Rotation speed depending on ZOOM level	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	30° / 10s	
Auto IR illuminator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Horizontal rotation range	0° ... 355° - Rotation of the head is limited by stops	0° ... 355° - Rotation of the head is limited by stops	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	360° continuous	
Vertical rotation range	0° ... 90°	0° ... 90°	3° ... 90°	15° ... 90°	0° ... 90°	0° ... 90°	0° ... 90°	0° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	15° ... 90°	
Rotation speed (manual control)	25°/s (horizontal), 20°/s (vertical)	25°/s (horizontal), 20°/s (vertical)	0.1°/s ... 200°/s (horizontal), 0.1°/s ... 50°/s (vertical)	0.1°/s ... 200°/s (horizontal), 0.1°/s ... 120°/s (vertical)	0.1°/s ... 350°/s (horizontal), 0.1°/s ... 250°/s (vertical)	0.1°/s ... 350°/s (horizontal), 0.1°/s ... 250°/s (vertical)	0.1°/s ... 350°/s (horizontal), 0.1°/s ... 250°/s (vertical)	0.1°/s ... 350°/s (horizontal), 0.1°/s ... 250°/s (vertical)	0.1°/s ... 200°/s (horizontal), 0.1°/s ... 120°/s (vertical)	0.1°/s ... 200°/s (horizontal), 0.1°/s ... 120°/s (vertical)	0.1°/s ... 400°/s (horizontal), 0.1°/s ... 80°/s (vertical)	0.1°/s ... 400°/s (horizontal), 0.1°/s ... 120°/s (vertical)	0.1°/s ... 250°/s (horizontal), 0.1°/s ... 150°/s (vertical)	0.1°/s ... 250°/s (horizontal), 0.1°/s ... 150°/s (vertical)	0.1°/s ... 160°/s (horizontal), 0.1°/s ... 120°/s (vertical)	0.1°/s ... 160°/s (horizontal), 0.1°/s ... 120°/s (vertical)	
Preset rotation speed	25°/s (horizontal), 20°/s (vertical)	25°/s (horizontal), 20°/s (vertical)	200°/s (horizontal), 60°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	80°/s (horizontal), 200°/s (vertical)	80°/s (horizontal), 200°/s (vertical)	400°/s (horizontal), 200°/s (vertical)	400°/s (horizontal), 200°/s (vertical)	300°/s (horizontal), 200°/s (vertical)	250°/s (horizontal), 150°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	240°/s (horizontal), 200°/s (vertical)	
PTZ control	Via interface RS-485 Default address : 1, 2400 bps	Via interface RS-485 Default address : 1, 2400 bps	Via interface RS-485	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	Via interface RS-485 The ability to control via coaxial cable from recorder DAHUA, BCS, RAPID	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485	• The ability to control via coaxial cable from recorder HIKVISION • Via interface RS-485
Protocols	Pelco-D, Pelco-P (auto detection)	Pelco-D, Pelco-P (auto detection)	Pelco-D, Pelco-P (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)	Pelco-D, Pelco-P, DH-SD (auto detection)
S/N ratio	> 41 dB	> 50 dB	> 55 dB	> 55 dB	> 55 dB	> 55 dB	> 55 dB	> 55 dB	> 50 dB	> 50 dB	≥ 50 dB	≥ 50 dB	≥ 50 dB	≥ 50 dB	≥ 50 dB	≥ 50 dB	
Video output	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	1 Vpp / 75 Ω, HD-TVI / CVBS	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	1 Vpp / 75 Ω, HD-TVI / CVBS, 1 Vpp / 75 Ω	
Audio	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	External microphone input	
Number of presets	16	16	220	300	300	300	300	300	256	256	256	256	256	256	256	256	
Route settings	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	8	
Horizontal scan	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Park action	Calling the preset position after a specified dwell time	Calling the preset position after a specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	Call the set function (tour, scan, etc.) after specified dwell time	
Alarm inputs / outputs	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	2/1	
Main features	<ul style="list-style-type: none"> • ICR - Movable InfraRed Filter • Auto White Balance • Sharpness - sharper image outlines 	<ul style="list-style-type: none"> • ICR - Movable InfraRed Filter • D-WDR - Wide Dynamic Range • Auto White Balance • Auto White Balance • Sharpness - sharper image outlines 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • ICR - Movable InfraRed Filter • Motion Detection • Auto restore to previous PTZ and lens status after power failure • Sense-UP (Slow Shutter) • Increase the sensor sensitivity • F-DNR (Defog) - Reduction of image noise caused by precipitation • D-WDR - Wide Dynamic Range • Sharpness - sharper image outlines 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • BLC - Back Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • 24 Configurable Privacy Zones • The camera is equipped with a built-in heater with a thermostat. 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • IR Illuminator optimization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • 24 Configurable Privacy Zones • The camera is equipped with a built-in heater with a thermostat 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • IR Illuminator optimization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • 24 Configurable Privacy Zones • The camera is equipped with a built-in heater with a thermostat 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • IR Illuminator optimization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • 24 Configurable Privacy Zones • The camera is equipped with a built-in heater with a thermostat 	<ul style="list-style-type: none"> • WDR - 120 dB - Wide Dynamic Range • 2D-DNR, 3D-DNR - Digital Noise Reduction • F-DNR (Defog) - Reduction of image noise caused by precipitation • IR Illuminator optimization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • 24 Configurable Privacy Zones • The camera is equipped with a built-in heater with a thermostat 	<ul style="list-style-type: none"> • D-WDR - Wide Dynamic Range • 3D-DNR - Digital Noise Reduction • EIS - Electronic Image Stabilization • F-DNR (Defog) - Reduction of image noise caused by precipitation • ICR - Movable InfraRed Filter • IR Illuminator optimization • Intelligent 3D Positioning System • Privacy zones - max. 8 • BLC - Back Light Compensation • HLC - High Light Compensation • Auto White Balance 	<ul style="list-style-type: none"> • Intelligent 3D Positioning System • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • EIS - Electronic Image Stabilization • F-DNR (Defog) - Reduction of image noise caused by precipitation • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • Configurable Privacy Zones 	<ul style="list-style-type: none"> • Intelligent 3D Positioning System • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • EIS - Electronic Image Stabilization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • Configurable Privacy Zones 	<ul style="list-style-type: none"> • Intelligent 3D Positioning System • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • EIS - Electronic Image Stabilization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • Configurable Privacy Zones 	<ul style="list-style-type: none"> • Intelligent 3D Positioning System • 3D-DNR - Digital Noise Reduction • WDR - Wide Dynamic Range • F-DNR (Defog) - Reduction of image noise caused by precipitation • EIS - Electronic Image Stabilization • BLC/HLC - Back Light / High Light Compensation • ICR - Movable InfraRed Filter • Auto White Balance • Configurable Privacy Zones 				
OSD menu	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Power supply	12 V DC / 940 mA	12 V DC / 940 mA	12 V DC / 3 A (power adapter included)	12 V DC / 3000 mA	24 V AC / 1.5 A (power adapter included)	24 V AC / 1.5 A (power adapter included)	24 V AC / 3 A (power adapter included)	24 V AC / 3 A (power adapter included)	24 V AC / 3 A (power adapter included)	24 V AC / 3 A (power adapter included)	12 V DC	24 V AC	24 V AC	24 V AC	24 V AC	24 V AC	
Power consumption	≤ 11.3 W	≤ 11.3 W	≤ 28 W	≤ 20 W	≤ 23 W	≤ 13 W	≤ 25 W	≤ 25 W	≤ 20 W	≤ 20 W	≤ 20 W	≤ 20 W	≤ 20 W	≤ 24 W	≤ 30 W	≤ 30 W	
Housing	Speed Dome, Plastic	Speed Dome, Plastic	Speed Dome, Aluminum	Speed Dome, Metal / Plastic	Speed Dome, Metal	Speed Dome, Metal / Plastic	Speed Dome, Metal	Speed Dome, Metal	Speed Dome, Metal	Speed Dome, Metal	Speed Dome, Metal / Plastic	Speed Dome, Metal / Plastic	Speed Dome, Metal	Speed Dome, Metal	Speed Dome, Metal	Speed Dome, Metal	
Color	White																