





PNM-9322VQP

2MP/5MP x 5CH Multi-directional Camera











Key Features

- Exchangeable 4ea x 2M / 5M lens modules
- 10M to 22M resolution (depend on the combination of lens modules)
- Max. 60fps@2M, Max. 30fps@5M (H.265 / H.264)
- WDR 150dB with 2M, 120dB with 5M lens module
- 2.4mm, 2.8mm, 3.6mm, 6mm, 12mm fixed lens (2M module)
- 3.7mm, 4.6mm, 7mm fixed lens (5M module)
- H.265, H.264, MJPEG codec, WiseStream II
- IP66, IK10, SD / SDHC / SDXC memory 5 slots
- 4.44~142.6mm(Optical 32x) lens, Day & Night (ICR)
- New install base design

Compatible Devices







SBP-300PM

SBP-300KM

SBP-390WM2



PNM-9322VQP

2MP/5MP x 5CH Multi-directional Camera







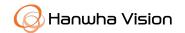
Specifications

Video	
Imaging Device	1~4CH: Optional lens / 5CH: 1/2.8" CMOS
Resolution	[5MP] 2560x1920, 2560x1440, 1920x1080, 1600x1200, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 320x240 [2MP] 1920x1080, 1280x1024, 1280x960, 1280x720, 1024x768, 800x600, 800x448, 720x576, 720x480, 640x480, 640x360, 320x240
Max. Framerate	H.265/H.264: 2MP Max. 60fps/50fps(60Hz/50Hz), 5MP Max. 30fps/25fps(60Hz/50Hz) MJPEG: Max. 30fps/25fps(60Hz/50Hz)
Video Out	CVBS : 1.0 Vp-p / 75 Ω composite, 720x480(N), 720x576(P), for installation
Lens	
Focal Length (Zoom Ratio)	1~4CH: Optional lens / 5CH: 4.44~142.6mm(32x) zoom
Max. Aperture Ratio	1~4CH: Optional lens / 5CH: F1.6(Wide)~F4.4(Tele)
Angular Field of View	1~4CH: Optional lens / 5CH: H 61.8°(Wide)~2.19°(Tele), V 36.2°(Wide)~1.24°(Tele)
Min. Object Distance	1~4CH: Optional lens / 5CH: Wide:1.5m, Tele:2m
Focus Control	1~4CH: Optional lens / 5CH: Oneshot AF
Optional Lens	SLA-2M2400P(2MP 2.4mm) SLA-2M2800P(2MP 2.8mm) SLA-2M3600P(2MP 3.6mm) SLA-2M6000P(2MP 6.0mm) SLA-2M1200P(2MP 12mm) SLA-5M3700P(5MP 3.7mm) SLA-5M4600P(5MP 4.6mm) SLA-5M7000P(5MP 7.0mm)
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	1~4CH: Optional lens / 5CH: 360° Endless / 190- (-5-~185-)
Pan Speed	5CH: Preset:700°/sec, Manual:0.024°/sec~200°/sec
Tilt Speed	5CH: Preset:700°/sec, Manual:0.024°/sec~200°/sec
Sequence	5CH: Preset(300ea), Swing, Group(128ea), Trace(4ea), Tour, Auto run, Schedule
Preset Accuracy	5CH: ±0.2°
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	1~4CH: Auto(Electrical), 5CH: Auto(ICR)
Backlight Compensation	BLC, HLC, WDR, SSDR
Wide Dynamic Range	2MP 150dB, 5MP 120dB
Digital Noise Reduction	SSNRV
Digital Image Stabilization	Support
Defog	Support

Design and specifications are subject to change without notice. The latest product information / specification can be found at HanwhaVision.com. Hanwha Vision is formerly known as Hanwha Techwin.

8ea, 8point polygonal zones

Motion Detection



Privacy Masking	1~4CH: 32ea, 4point quadrangle zones / 5CH: rectangle zones - Color: Grey/Green/Red/Blue/Black/White - Mosaic
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (2~1/12,000sec)
Video Rotation	Flip, Mirror, Hallway view(90-/270-)
Analytics	Defocus detection, Directional detection, Face detection, Fog detection, Motion detection, Appear/Disappear, Enter/Exit, Loitering, Tampering, Virtual line
Alarm I/O	Input 1ea / Output 2ea
Alarm Triggers	Analytics, Network disconnect
Alarm Events	File upload via FTP and e-mail Notification via e-mail SD/SDHC/SDXC recording at event triggers Alarm output
Audio In	Selectable(mic in/line in) - PTZ(CH5) only Supply voltage: 2.5VDC(4mA), Input impedance: 2K Ohm
Audio Out	Line out, Max.output level: 1Vrms - PTZ(CH5) only
Network	
Ethernet	Metal shielded RJ-45(10/100BASE-T)
Video Compression	H.265/H.264: Main/Baseline/High, MJPEG
Audio Compression	G.711 u-law /G.726 Selectable G.726(ADPCM) 8KHz, G.711 8KHz G.726: 16Kbps, 24Kbps, 32Kbps, 40Kbps AAC-LC: 48Kbps at 16KHz
Smart Codec	Manual(5ea area), WiseStream II
Bitrate Control	H.264/H.265: CBR or VBR MJPEG: VBR
Streaming	Unicast(20 users) / Multicast Multiple streaming(Up to 10 profiles)
Protocol	IPv4, IPv6, TCP/IP, UDP/IP, RTP(UDP), RTP(TCP), RTCP,RTSP, NTP, HTTP, HTTPS, SSL/TLS, DHCP, FTP, SMTP, ICMP, IGMP, SNMPv1/v2c/v3(MIB-2), ARP, DNS, DDNS, QoS, PIM-SM, UPnP, Bonjour, LLDP
Security	HTTPS(SSL) Login Authentication Digest Login Authentication IP Address Filtering User access log 802.1X Authentication(EAP-TLS, EAP-LEAP)
Application Programming Interface	ONVIF Profile S/T SUNAPI(HTTP API)
General	
Webpage Language	English, Korean, Chinese, French, Italian, Spanish, German, Japanese, Russian, Swedish, Portuguese, Czech, Polish, Turkish, Dutch, Hungarian, Greek
Edge Storage	Micro SD/SDHC/SDXC 4slot 256GB(Each CH)
Memory	5GB RAM, 1280MB Flash
Environmental & Electrical	
	-40°C~+55°C(-40°F ~ +131°F) / Less than 90% RH
Operating Temperature / Humidity	
Storage Temperature / Humidity	-50°C +60°C(-58°F ~ +140°F) / Less than 90% RH
Certification	IP66, NEMA 4X, IK10
Input Voltage	HPoE(IEEE802.3bt, Class 8)
Power Consumption	HPoE: Max 65W, Typical 34W

Mechanical

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Color / Material	White / Aluminum
RAL Code	RAL9003
Product Dimensions / Weight	Ø367.8x335.7mm(Ø144.8"x132.2") / 7.05kg(15.54lb)



Compatible lenses

















Video	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	SLA-5M4600F	PSLA-5M7000F	SLA-2M6000
Imaging Device Resolution	1/2.8" 2MP CMOS	1/2.8" 2MP CMOS	1/2.8" 2MP CMOS	1/2.8" 2MP CMOS	1/2.8" 5MP CMOS	1/2.8" 5MP CMOS	1/2.8" 5MP CMOS	1/2.8" 2MP CMO
Effective Pixels	1945(H)x1109(V) Color: 0.055Lux(F2.0,	1945(H)x1109(V) Color: 0.055Lux(F2.0,	1945(H)x1109(V) Color: 0.055Lux(F2.0,	1945(H)x1109(V) Color: 0.055Lux(F2.0,	2616(H) x 1976(V) Color: 0.16Lux(F2.0,	2616(H) x 1976(V) Color: 0.16Lux(F2.0,	2616(H) x 1976(V) Color: 0.16Lux(F2.0,	1945(H)x1109(V Color: 0.055Lux(F2.0,
Min. Illumination	0.055Lux(F2.0, 1/30sec)\nB/W: 0.055Lux(F2.0, 1/30sec)	0.055Lux(F2.0, 1/30sec)\nB/W: 0.055Lux(F2.0, 1/30sec)	0.055Lux(F2.0, 1/30sec)\nB/W: 0.055Lux(F2.0, 1/30sec)	0.055Lux(F2.0, 1/30sec)\nB/W: 0.055Lux(F2.0, 1/30sec)	0.16Lux(F2.0, 1/30sec)\nB/W: 0.16Lux(F2.0, 1/30sec)	0.16Lux(F2.0, 1/30sec)\nB/W: 0.16Lux(F2.0, 1/30sec)	0.16Lux(F2.0, 1/30sec)\nB/W: 0.16Lux(F2.0, 1/30sec)	0.055Lux(F2.0, 1/30sec)\nB/W: 0.055Lux(F2.0, 1/30sec)
Max. Framerate	_, -, -, -, -, -, -, -, -, -, -, -, -, -,	_,,	_,	_,,	_,,	_,,	_,	_,,
NETD Pixel Size								
Video Out								
Video Transmission Distance								
Lens	SLA-2M2800F	PSLA-2M2400F	SLA-2M3600F		PSLA-5M3700F	SLA-5M4600F	PSLA-5M7000F	SLA-2M6000
Focal Length (Zoom Ratio)	2.8mm fixed focal	2.4mm fixed focal	3.6mm fixed focal	12.0mm fixed focal	3.7mm fixed focal	4.6mm fixed focal	7.0mm fixed focal	6.0mm fixed foc
Max. Aperture Ratio	F2.0	F2.0	F2.0	F2.0	F1.6	F1.6	F1.6	F2.0
Angular Field of View	H:107.4°, V:62.2°, D:122.0°	H:135.4°, V:71.2°, D:161.6°	H:94.8°, V:49.3°, D:114.3°	H: 26.3° V: 14.9° D: 30.0°	H: 97.5-, V: 71.9-, D: 126.2-	H: 77.9-, V: 57.9-, D: 98.7-	H: 50.7-, V: 37.8-, D: 63.8-	H:50.4°, V:28.8°, D:58.1°
Lens Type Mount Type								
Focus Control	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed	Fixed
Min. Object Distance Optional Lens								
Pan / Tilt / Rotate	SLA-2M2800F	PSLA-2M2400F	SLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F		PSLA-5M7000F	SLA-2M600C
Pan / Tilt / Rotate Range	-90°~+90° / +26~+80° /	-90°~+90° / +52~+56° /	-90°~+90° / +22~+84° /	-90°~+90° / +10~+97° /	-90-~+90- / +36-~+73- /	-90-~+90- / +21-~+85- /	-90-~+90- / +12-~+93- /	-90°~+90° / +10~+95° /
Pan Pango	-180°~+180°	-180°~+180°	-180°~+180°	-180°~+180°	-180-~+180-	-180-~+180-	-180-~+180-	-180°~+180°
Pan Range Pan Speed								
Tilt Range								
Tilt Speed								
Tilt Speed Rotate Range Sequence								
Tilt Speed Rotate Range								
Tilt Speed Rotate Range Sequence Preset Accuracy Operational	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	 PSLA-5M3700F	PSLA-5M4600F		PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600P	PSLA-2M1200P	PSLA-5M3700P	^P SLA-5M4600F	PSLA-5M7000P	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	SLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	SLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	SLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Alarm Events Audio Streaming	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Audio Streaming Audio In	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Alarm Events Audio Streaming Audio In Audio Out	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Alardio Streaming Audio In Audio Out IR Viewable Length	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Audio Streaming Audio In Audio Out IR Viewable Length IR Illuminator (Optional)	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Alarm Events Audio Streaming Audio In Audio Out IR Viewable Length IR Illuminator (Optional) IR Radiation angle	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Alarm Events Audio Ott IR Viewable Length IR Viewable Length IR Illuminator (Optional) IR Radiation angle IR LED	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000
Tilt Speed Rotate Range Sequence Preset Accuracy Operational Camera Title Direction Indicator Day & Night Backlight Compensation Wide Dynamic Range Digital Noise Reduction Digital Image Stabilization Defog Motion Detection Privacy Masking Gain Control White Balance LDC Electronic Shutter Speed Digital PTZ Video Rotation Analytics Business Intelligence Serial Interface Alarm I/O Alarm Triggers Audio Streaming Audio In Audio Out IR Viewable Length IR Illuminator (Optional)	SLA-2M2800F	PSLA-2M2400F	PSLA-2M3600F	PSLA-2M1200F	PSLA-5M3700F	PSLA-5M4600F	PSLA-5M7000F	PSLA-2M6000

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Auto Tracking								
Coaxial Protocol Color Palettes								
Mechanical	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000F
Color / Material								
Product dimensions / weight	Ø35.5x35.9mm, 30g							
RAL Code Product Dimensions / Weight Compatible Conduit hole / Gangbox Hanging Mount (Dome) Skin Cover Skin Cover (Dome) Weather Cap (Dome)								
Power Module Backbox								
Radiometry	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Temperature Detect Range								
Temperature Accuracy Temperature Detection								
Additional								
Network	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Ethernet								
Video Compression								
Audio Compression Smart Codec								
Video Quality Adjustment								
Bitrate Control								
Streaming Protocol								
SIP support (VoIP, Peer-to-peer, SIP/PBX integration)								
Security Application Programming Interface								
General	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Webpage Language								
Web Viewer								
Edge Storage Memory								
Environmental & Electrical	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Operating Temperature / Humidity Storage Temperature / Humidity								
Certification								
Input Voltage Power Consumption								
Certifications & Standards	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Network								
EMC								
Safety Environment								
Video								
DORI (EN62676-4 standard)	SLA-2M2800I	PSLA-2M2400	PSLA-2M3600	PSLA-2M1200	PSLA-5M3700	PSLA-5M4600	PSLA-5M7000	PSLA-2M6000P
Detect (25PPM/ 8PPF) Observe (63PPM/ 19PPF) Recognize (125PPM/ 38PPF)								
Identify (250PPM/ 76PPF)								



PNM-9322VQP

2MP/5MP x 5CH Multi-directional Camera







CAD Unit:mm [inch]

