



**Key Features** 



# QNV-C8011R

5MP AI IR Micro Vandal Dome Camera



- Max. 5MP resolution
- 3.0 mm fixed lens
- Color: 0.03Lux(F1.6, 1/30sec),
- BW: 0.003Lux(F1.6, 1/30sec, 30IRE)
- Maximum 30fps@5MP (H.265/H.264)
- IR viewable length 20m (65.62ft)
- Day & Night (ICR), WDR (120dB), WiseNR II (Using AI engine)
- Hard-coated dome bubble
- H.265, H.264, MJPEG, WiseStream III (Using AI engine)
- Analytics events based on AI engine (NPU): Object detection
- (Person/Vehicle car, truck, bus, bicycle, motorcycle),
- Motion detection, Virtual line(Crossing/Direction),
- Virtual area(Loitering/Intrusion/Enter/Exit)
- IP66, IK10, NEMA4X
- PoE: Max 8.5W



5MP AI IR Micro Vandal Dome Camera







### **Specifications**

Video	
	1/2.8" CMOS
Imaging Device Resolution	1/2.8 CMUS 2592x1944, 2560x1440, 1920x1080, 1280x960, 1280x720, 800x600, 800x448, 720x576, 720x480,
Resolution	640x480, 640x360, 320x240
Max. Framerate	H.265/H.264: Max. 30fps/25fps(60Hz/50Hz) (WDR on/off) MJPEG: Max. 30fps(@5MP Max. 5fps)
Min. Illumination	Color: 0.03Lux(F1.6, 1/30sec, 30IRE) BW: 0.003Lux(F1.6, 1/30sec, 30IRE), 0Lux(IR LED on)
Video Out	USB: Micro USB Type B, 1280x720 for installation
Lens	
Focal Length (Zoom Ratio)	3.0mm fixed focal
Max. Aperture Ratio	F1.6
Angular Field of View	H: 100°/V: 73°/D: 129°
Min. Object Distance	0.5m (1.64ft)
Focus Control	Fixed
Lens Type	Fixed IRIS
Mount Type	M12
Pan / Tilt / Rotate	
Pan / Tilt / Rotate Range	0°~350° / -35°~70° / 0°~355°
Operational	
Camera Title	Displayed up to 85 characters
Day & Night	Auto(ICR)
Backlight Compensation	BLC, WDR, SSDR
Wide Dynamic Range	120dB
Digital Noise Reduction	WiseNR II (Based on AI engine) SSNR V
Motion Detection	8ea, 8point polygonal zones
Privacy Masking	32ea, 4point quadrangle zones - Color: Gray/Green/Red/Blue/Black/White
Gain Control	Low / Middle / High
White Balance	ATW / AWC / Manual / Indoor / Outdoor
LDC	Support
Electronic Shutter Speed	Minimum / Maximum / Anti flicker (1/5~1/12,000sec)
Video Rotation	Flip, Mirror, Hallway view(90°/270°)



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Analytics	Classified object type: Person/Vehicle(Type:car/bus/truck/motorcycle/bicycle) Attributes: Person, Vehicle(Type:car/bus/truck/motorcycle/bicycle) Support DetectionShot Analytics events based on AI engine - Motion detection*, Object detection, Virtual line*(Crossing/Direction), Virtual area*(Loitering/Intrusion/Enter/Exit) Analytics events - Defocus detection, Tampering, Virtual area(Appear/Disappear)
	* Some of the video analytics only works with people and vehicle detection
Business Intelligence	Based on Al engine: People counting, Vehicle counting, Queue management, Heatmap
Alarm Triggers	Analytics, Network disconnect, MQTT subscription
Alarm Events	When alarm trigger occurred - File upload(image) : e-mail/FTP - Notification : e-mail - Recording : SD/SDHC/SDXC or NAS recording at event triggers - Handover(PTZ preset, Send message by HTTP/HTTPS/TCP) - MQTT: publication
IR Viewable Length	20m(65.62ft)
IR Wavelength	long-life 850 nm IR LED
Network	
Ethernet	RJ-45(10/100BASE-T)
Video Compression	H.265/H.264: Main/High, MJPEG
Smart Codec	Manual(5ea area), WiseStreamIII(Based on Al engine)
Bitrate Control	H.264/H.265: CBR or VBR MJPEG: VBR
Streaming	Unicast(20 users) / Multicast Multiple streaming(Up to 5 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, UPnP, Bonjour, LLDP, CDP, SRTP(TCP, UDP Unicast), MQTT
Application Programming Interface	ONVIF Profile S/G/T/M SUNAPI(HTTP API) Hanwha Vision Open Platform
Security	
OS / Firmware Protect	Encrypted firmware, Secure boot, Signed firmware
User authentication	Digest Authentication, Prevent brute-force attack
Network authentication	IEEE 802.1X(EAP-TLS, EAP-LEAP, EAP-PEAP, MSCHAPv2)
Secure Communication	HTTPS, WSS(WebSocket Secure)
Access Control	IP-based access control
Data Protect	Encryption credentials, Encrypt compress for live recording file
Audit	Access / System / Event Log management
Device ID	Device certificate(Hanwha Vision Root CA)
Secure Storage	SDcard partition encrypt
General	
Webpage Language	English, Korean, Chinese, French, Italian, Spanish, German, Japanese, Russian, Portuguese, Czech, Polish, Turkish, Dutch, Hungarian, Greek
Edge Storage	Micro SD/SDHC/SDXC 1slot 256GB
Memory	2GB RAM, 1GB Flash
 Environmental & Electrical	
Operating Temperature / Humidity	-40°C~+55°C(-40°F~+131°F) / 0~100% RH * Start up should be done at above -30°C Humidity control /w Air vapor control



Certification     IP66. IK10. NEMA4X       Input Voltage     PoE/IEEE802.3.4; Class3)       Power Consumption     PoE: Max 8.5W, typical 4.9W       Mechanical     White / Aluminum Bubble : Hard*-coated dome       RAL Code     R4Lood       RAL Code     R4Lood       Compatible Conduit hole / Gangbox     SBD-110CP1 : Single. Ouble. 4* Octagen (Sold seperately)       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart 8 Class A ICES-34J/NMB-34J       Certifications & Standards     ECC 47 CFR 15 Subpart	Storage Temperature / Humidity	-50°C~+60°C(-58°F~+140°F) / 0~95% RH
Power Consumption     PoE: Max 8.5W, typical 4.9W       Mechanical     Events       Color / Material     White / Aluminum Bubble : Hard'coated dome RAL Code     RA, Poo3       Product Dimensions / Weight     e110x77mm(e4.33x3.03'), 522g(1.15 lb)       Compatible Conduit hole / Gangbox     SBD-110GP1 : Single, Double, 4" Octagon (Sold seperately)       Certifications & Standards     FCC 47 CFR 15 Subpart B Class A (CC 53/0)/NMB- 50/0       Certifications & Standards     FCC 47 CFR 15 Subpart B Class A (CC 53/0)/NMB- 50/0       Certifications & Standards     FCC 47 CFR 15 Subpart B Class A (CC 53/0)/NMB- 50/0       Certifications & Standards     FCC 47 CFR 15 Subpart B Class A (CC 53/0)/NMB- 50/0       Safety     UL 62368 - 1 (SN/CS 4222 2) Class A NS C 5932 Class A, NS C 5932       Safety     UL 62368 - 1 (SN/CS 4222 2) NO 23268-1       Elec/EN 63226 I SA / NS C 5932     Safet / SA Class A       Compatible Models     SBP-120HMW       Back Box     SBP-120HMW       Back Box     SBP-120HMW       Back Box     SBP-140CMB, SBP-300CMB, SBP-300C	Certification	IP66, IK10, NEMA4X
Mechanical       Color / Material     White / Aluminum Bubble : Hard-coated dome       RAL Code     RAL S003       Product Dimensions / Weight     d110x77mm(eA.33x3.03"), 522g(1.15 lb)       Compatible Conduit hole / Gangbox     SBD-110GFP1 : Single, Double, 4" Octagon (Sold seperately)       Certifications & Standards     E       EMC     FCC 47 CFR 15 Subpart B Class A (CES-SIA/NMB-9(A))       Certifications & Standards     E       EMC     FCC 47 CFR 15 Subpart B Class A (CES-SIA/NMB-9(A))       Certifications & Standards     E       EMC     CEY SIGS Class A E N 50130-4. EN 61000-3-2. EN 61000-3-3 vCCI CISPR 32 Class A NCC GSPR 32 Class A NCC G	Input Voltage	PoE(IEEE802.3af, Class3)
Color / Material White / Aluminum Bubble: Hardroated dome   RAL Code RAL9003   Product Dimensions / Weight \$10077mm(64.33x3.03*1, \$22g(1.15 lb)   Compatible Conduit hole / Gangbox SBD-110GP1 : Single, Double, 4" Octagon (Sold seperately)   Certifications & Standards EVC / CFR 15 Subpart B Class A ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, NXS C 9835   Safety ICCS - \$032 Class A, NXS C 9835   Safety ICC/EK 8 2300 ICC/EK 8 2300 ICC/EK 8 2300 ICC/EK 8 2471   Environment IEC/EK 8 3000 ICC/EK 8 2471   SBD-120HMW SBP-140EMB, SBP-300CMW1, SBP-300CMW1, SBP-300CMTW, SBP-300CMW, SBP-300CMW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMW, SBP-300CMW, SBP-300CMW, SBP-30	Power Consumption	PoE: Max 8.5W, typical 4.9W
Color / Material White / Aluminum Bubble: Hardroated dome   RAL Code RAL9003   Product Dimensions / Weight \$10077mm(64.33x3.03*1, \$22g(1.15 lb)   Compatible Conduit hole / Gangbox SBD-110GP1 : Single, Double, 4" Octagon (Sold seperately)   Certifications & Standards EVC / CFR 15 Subpart B Class A ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, ICES - \$00, NMB - 34A CCE, NCC Class A, NXS C 9835   Safety ICCS - \$032 Class A, NXS C 9835   Safety ICC/EK 8 2300 ICC/EK 8 2300 ICC/EK 8 2300 ICC/EK 8 2471   Environment IEC/EK 8 3000 ICC/EK 8 2471   SBD-120HMW SBP-140EMB, SBP-300CMW1, SBP-300CMW1, SBP-300CMTW, SBP-300CMW, SBP-300CMW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMW, SBP-300CMW, SBP-300CMW, SBP-30		
Bubble: Hard-coated dome   RAL Code RAL9003   Product Dimensions/ Weight al 10x77mm(a4.33x3.03"), 522g(1.15 lb)   Compatible Conduit hole / Gangbox SBD-110GP1 : Single, Double, 4" Octagon (Sold seperately)   Certifications & Standards ECC 47 CFR 15 Subpart B Class A CFS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A)   Safety FCC 47 CFR 15 Subpart B Class A CCS-3(A)/MBP-3(A) CCS-3(A)/MBP-3(A)   Safety UL 62368-1 CAN/CSA C22.2 NO.62368-1 EC/ER 632471   Environment EC/ER 63201 EC/ER 63291P66, EC/EN 622621K10   Compatible Models SBP-120HMW   Back Box SBP-120HMW   Back Box SBP-140CMI, SBP-300CMI, SBP-300CMW, SBP-300CMI,	Mechanical	
AllOx77mm(e4.33x.3.03"), 522g(1.15 lb)     Compatible Conduit hole / Gangbox   SBD-110GP1 : Single. Double. 4" Octagon (Sold seperately)     Certifications & Standards   IECS-3(A)/NMB-3(A)     ENC   FCC.47 CFR 15 Subpart B Class A ICES:3(A)/NMB-3(A)     Cyt/KKA   -EN 55032 Class A, EN 50130-4, EN 61000-3-2, EN 61000-3-3     Safety   UL 62386-1. CAN/CSA C22.2 NO. 62368-1     Environment   IEC/EN 63020     IEC/EN 63020   SBP-120HMW     Back Box   SBP-120HMW     Back Box   SBP-120HMW     Back Box   SBP-140HM     Ceiling Mount (Assy)   SBP-140CHX, SBP-300CMI, SBP-300CMI, SBP-300CMTW, SBP-300CMTS, SBP-300CMTS, SBP-150CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-200CMF, SBP-300CMTS     Ceiling Mount (Assy)   SBP-120HMW     Back Box   SBP-140CMB, SBP-140CMT, SBP-300CMU, SBP-300CMTW, SBP-300CMTS, SBP-300CMTS     Ceiling Mount (Sangle Unit)   SBP-140CMT, SBP-300CMW, SBP-300CMW, SBP-300CMTS, SBP-300CMTS     Ceiling Mount Adaptor   SBP-115FA SBP-250MWM, SBP-300CMW, SBP-3	Color / Material	
Compatible Conduit hole / Gangbox   SBD-110GP1 : Single. Double, 4" Octagon (Sold seperately)     Certifications & Standards   ECC 47 CFR 15 Subpart B Class A CESS-3(A)/MMB-3(A) CESS-3(A)/MMB-	RAL Code	RAL9003
Certifications & Standards     ENC   FCC 47 CFR 15 Subpart B Class A ICES-3(A)/NMB-3(A) CE/UKCA    EN 55032 Class A, EN 50130-4, EN 61000-3-2, EN 61000-3-3 VCCI CISPR 32 Class A RCM ASIV2S CISPR 22 Class A NS C 9932 Class A, RS C 9335     Safety   UL 6238-1, CAN/CSA C22, 2 NO. 62368-1 IEC/EN 63200 IEC/EN 60329 IP66, IEC/EN 62262 IK10	Product Dimensions / Weight	ø110x77mm(ø4.33x3.03"), 522g(1.15 lb)
ENC   FCC 47 CFR 15 Subpart B Class A ICES-3(A)/NMB-3(A) (CES-3(A)/NMB-3(A) (CES-3(A)/NMB-3(A) (CCI CISPR 32 Class A RCM AS/N2S CLSPR 32 Class A     Safety   UL 62368-1. CAN/CSA C22.2 NO. 62368-1 IEC/EN 63000 IEC/EN 63000 IEC/EN 63000     Compatible Models   SBP-100LMW     Hanging Adaptor   SBP-120HMW     Back Box   SBP-140CML, SBP-300CML, SBP-300CMW1, SBP-900CMW, SBP-300CMTW, SBP-300CMTS     Ceiling Mount (Assy)   SBP-150CML, SBP-300CML, SBP-300CMW1, SBP-900CMW, SBP-300CMTW, SBP-300CMTS, SBP-300CMTS, SBP-150CMP, SBP-150CMP, SBP-200CMP, SBP-200C	Compatible Conduit hole / Gangbox	SBD-110GP1 : Single, Double, 4" Octagon (Sold seperately)
ENC   FCC 47 CFR 15 Subpart B Class A ICES-3(A)/NMB-3(A) (CES-3(A)/NMB-3(A) (CES-3(A)/NMB-3(A) (CCI CISPR 32 Class A RCM AS/N2S CLSPR 32 Class A     Safety   UL 62368-1. CAN/CSA C22.2 NO. 62368-1 IEC/EN 63000 IEC/EN 63000 IEC/EN 63000     Compatible Models   SBP-100LMW     Hanging Adaptor   SBP-120HMW     Back Box   SBP-140CML, SBP-300CML, SBP-300CMW1, SBP-900CMW, SBP-300CMTW, SBP-300CMTS     Ceiling Mount (Assy)   SBP-150CML, SBP-300CML, SBP-300CMW1, SBP-900CMW, SBP-300CMTW, SBP-300CMTS, SBP-300CMTS, SBP-150CMP, SBP-150CMP, SBP-200CMP, SBP-200C		
IcEs-3(A)/NMB-3(A) CEU/ICCA - EN 55032 Class A EN 50130-4, EN 41000-3-2, EN 41000-3-3 NCCI CISPR 32 Class A EN 50130-4, EN 41000-3-2, EN 41000-3-3 KC CI CISPR 32 Class A KC 05832 PI66, IEC/EN 62262 IX10Compatible ModelsECompatible ModelsSBP-100HWBack BoxSBP-140CMK SBP-300CMK SBP-300CMVI, SBP-300CMV, SBP-300CMTS SBP-140CMK, SBP-140CMK, SBP-180CMS, SBP-130CMS, SBP-300CMTS SBP-100CM, SBP-300CMVI, SBP-300CMV, SBP	Certifications & Standards	
IEC/EN 63000     Environment   IEC/EN 63000     IEC/EN 63029 IP66, IEC/EN 62262 IK10     Compatible Models     Hanging Adaptor   SBP-120HMW     Back Box   SBP-140CMB, SBP-300CMU, SBP-300CMW, SBP-300CMW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTW, SBP-300CMTP, SBP-140CMB, SBP-300BW1     Wall Mount Adaptor   SBP-140CMB, SBP-140CMT, SBP-300PMW2     Pole Mount   SBP-140CMB, SBP-140CMT, SBP-300PMW2     Corner Mount   SBP-140CMB, SBP-156KMW, SBP-300KMW1     Parapet Mount   SBP-140CMB, SBP-300LMW     Cabinet   SBP-140CMB, SBP-300LMW     Gang Plate   SBP-150LMM, SBP-300LMW     Derect (2SPPM, SPFF	EMC	ICES-3(A)/NMB-3(A) CE/UKCA - EN 55032 Class A, EN 50130-4, EN 61000-3-2, EN 61000-3-3 VCCI CISPR 32 Class A RCM AS/NZS CISPR 32 Class A
IEC/EN 60529 IP66, IEC/EN 62262 IK10     Compatible Models     Hanging Adaptor   SBP-120HMW     Back Box   SBV-140BW     Ceiling Mount (Assy)   SBP-150CMI, SBP-300CMUI, SBP-900CMW, SBP-300CMTW, SBP-300CMTS     Ceiling Mount (Single Unit)   SBP-140CMB, SBP-140CMT, SBP-300CMW, SBP-300CMW, SBP-300CMP, SBP-300CMP, SBP-00CMP, SBP-015P, SBP-015P, SBP-015P, SBP-015P, SBP-015H     Wall Mount   SBP-122WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-300CMW, SBP-300CMP, SBP-00CMP, SBP-00CMP, SBP-00CMP, SBP-015P, SBP-015P, SBP-015P, SBP-015H     Wall Mount Adaptor   SBP-122WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMW     Vall Mount Adaptor   SBP-115PFA, SBP-00BW1     Pole Mount   SBD-140PMB, SBD-140PMW, SBP-300PMW2     In-ceiling Mount   SBD-140PMB, SBD-140PMW, SBP-300KMW1     Parapet Mount   SBD-140KMB, SBP-136KMW, SBP-300KMW1     Parapet Mount   SBD-140KMB, SBP-300LMW     Cabinet   SBP-150NBW, SBP-300NBW     Cabinet   SBP-110GP1     DORI (EN62676-4 standard)   SBD-110GP1     Detect (25PPM/ 8PPF)   43.5m(142.71ft)     Observe (63PPM/19PPF)   17.5m(57.09ft)     Recognize (125PPM/38PPF)   8.7m(28.54ft)	Safety	
Hanging AdaptorSBP-120HWWBack BoxSBV-140BWCeiling Mount (Assy)SBP-150CMI, SBP-300CMI, SBP-300CMI, SBP-300CMT, SBP-300CMT, SBP-300CMT, SBP-300CMT, SBP-10CMB, SBP-140CMT, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-200CMP, SBP-205HWall MountSBP-140CMB, SBP-140CMT, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-300CMP, SBP-200CMP, SBP-205HWall MountSBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMWWall Mount AdaptorSBP-115FFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSBD-140PMB, SBD-140PMW, SBP-300KMW1Pole MountSBD-140FW, SBP-300EWW2In-ceiling MountSBD-140FW, SBP-300EWW1Corner MountSBD-140FW, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1CabinetSBD-140KMB, SBP-156KMW, SBP-300KMW1CabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-110CP1ChroletSBD-110CP1DORI (EN62676-4 standard)35m(142.71ft)Detect (25PPM/ 3PPF)4.5m(142.71ft)Observe (63PPM/ 19PFF)1.5m(57.09ft)Recognize (125PPM/ 38PF)8.7m(28.54ft)	Environment	
Hanging AdaptorSBP-120HWWBack BoxSBV-140BWCeiling Mount (Assy)SBP-150CMI, SBP-300CMI, SBP-300CMI, SBP-300CMT, SBP-300CMT, SBP-300CMT, SBP-300CMT, SBP-10CMB, SBP-140CMT, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-200CMP, SBP-205HWall MountSBP-140CMB, SBP-140CMT, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-300CMP, SBP-200CMP, SBP-205HWall MountSBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMWWall Mount AdaptorSBP-115FFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSBD-140PMB, SBD-140PMW, SBP-300KMW1Pole MountSBD-140FW, SBP-300EWW2In-ceiling MountSBD-140FW, SBP-300EWW1Corner MountSBD-140FW, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1CabinetSBD-140KMB, SBP-156KMW, SBP-300KMW1CabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-140FMWCabinetSBD-110CP1ChroletSBD-110CP1DORI (EN62676-4 standard)35m(142.71ft)Detect (25PPM/ 3PPF)4.5m(142.71ft)Observe (63PPM/ 19PFF)1.5m(57.09ft)Recognize (125PPM/ 38PF)8.7m(28.54ft)	Compatible Models	
Ceiling Mount (Assy)SBP-150CMI, SBP-300CMI, SBP-300CMW, SBP-300CMW, SBP-300CMTW, SBP-300CMTSCeiling Mount (Single Unit)SBP-140CMB, SBP-140CMT, SBP-180CMB, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-900CMP, SBP-15P, SBP-C15HWall MountSBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMWWall Mount AdaptorSBP-115PFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSBD-140PMB, SBD-140PMW, SBP-300PMW2Corner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-300LMWCohnetSBD-140FMWCabinetSBP-155LMW1, SBP-300LMWCabinetSBD-110OFUDORI (EN62676-4 standard)SBD-110GP1DORI (EN62676-4 standard)43.5m(142.71ft)Observe (63PPM/ 19PPF)43.5m(142.71ft)CabinetSATm(28.54ft)Recognize (125PPM/ 38PF)8.7m(28.54ft)	•	SBP-120HMW
Ceiling Mount (Single Unit)SBP-140CMB, SBP-140CMT, SBP-180CMB, SBP-180CMS, SBP-150CMP, SBP-300CMP, SBP-900CMP, SBP-C15P, SBP-C15HWall MountSBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMWWall Mount AdaptorSBP-115PFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSBD-140PMB, SBD-140PMW, SBP-300PMW2Corner MountSBD-140PMB, SBD-140PMW, SBP-300FMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Corner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Corner MountSBD-140KMB, SBP-300LMWCorner MountSBD-140KMB, SBP-300LMWCabinetSBD-140TMWCabinetSBD-140TMWCabinetSBD-110GP1Corner MountSBD-110GP1DORI (EN62676-4 standard)SBD-110GP1Detect (25PPM/8PFF)43.5m(142.71ft)Observe (63PPM/19PFF)17.5m(57.09ft)Recognize (125PPM/38PFF)8.7m(28.54ft)	Back Box	SBV-140BW
SBP-C15P, SBP-C15HWall MountSBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMWWall Mount AdaptorSBP-115PFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSHD-1100FW, SHD-1200FPWCorner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBP-156LMW1, SBP-300LMWCabinetSBV-140TMWCabinetSBP-150NBW, SBP-300NBWGang PlateSBD-110GP1DORI (EN62676-4 standard)SBD-110GP1Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	Ceiling Mount (Assy)	SBP-150CMI, SBP-300CMI, SBP-300CMW1, SBP-900CMW, SBP-300CMTW, SBP-300CMTS
Wall Mount AdaptorSBP-115PFA, SBP-300BW1Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSHD-1100FW, SHD-1200FPWCorner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Tilt MountSBD-140KMB, SBP-156KMW, SBP-300KMW1CabinetSBD-140KMB, SBP-300LMWCabinetSBD-140TMWCabinetSBD-140TMWCabinetSBD-110GP1Corner MountSBD-110GP1DORI (EN62676-4 standard)3.5m(142.71ft)Detect (25PPM/ 3PPF)4.5m(57.09ft)Ageognize (125PPM/ 38PFF)8.7m(28.54ft)	Ceiling Mount (Single Unit)	
Pole MountSBD-140PMB, SBD-140PMW, SBP-300PMW2In-ceiling MountSHD-1100FW, SHD-1200FPWCorner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Tilt MountSBD-140TMWCabinetSBV-140TMWCabinetSBP-150NBW, SBP-300NBWGang PlateSBD-110GP1DORI (EN62676-4 standard)Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	Wall Mount	SBP-125WMW1, SBP-250WMW, SBP-300WMW, SBP-300WMW1, SBP-400WMW
In-ceiling MountSHD-1100FW, SHD-1200FPWCorner MountSBD-140KMB, SBD-156KMW, SBD-300KMW1Parapet MountSBD-140KMB, SBD-300LMWTilt MountSBV-140TMWCabinetSBV-140TMWGang PlateSBD-110GP1DORI (EN62676-4 standard)SBD-110GP1Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	Wall Mount Adaptor	SBP-115PFA, SBP-300BW1
Corner MountSBD-140KMB, SBP-156KMW, SBP-300KMW1Parapet MountSBD-156LMW1, SBP-300LMWTilt MountSBV-140TMWCabinetSBV-140TMWCabinetSBD-150NBW, SBP-300NBWGang PlateSBD-110GP1DORI (EN62676-4 standard)DORI (EN62676-4 standard)Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	Pole Mount	SBD-140PMB, SBD-140PMW, SBP-300PMW2
Parapet MountSBP-156LMW1, SBP-300LMWTilt MountSBV-140TMWCabinetSBV-140TMWGang PlateSBD-110GP1DORI (EN62676-4 standard)SBD-110GP1Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	In-ceiling Mount	
Tilt MountSBV-140TMWCabinetSBP-150NBW, SBP-300NBWGang PlateSBD-110GP1DORI (EN62676-4 standard)Detect (25PPM/ 8PPF)43.5m(142.71ft)Observe (63PPM/ 19PPF)17.5m(57.09ft)Recognize (125PPM/ 38PPF)8.7m(28.54ft)	in cening moune	SHD-1100FW, SHD-1200FPW
CabinetSBP-150NBW, SBP-300NBWGang PlateSBD-110GP1DORI (EN62676-4 standard)	_	
Gang Plate     SBD-110GP1       DORI (EN62676-4 standard)	Corner Mount	SBD-140KMB, SBP-156KMW, SBP-300KMW1
DORI (EN62676-4 standard)       Detect (25PPM/ 8PPF)     43.5m(142.71ft)       Observe (63PPM/ 19PPF)     17.5m(57.09ft)       Recognize (125PPM/ 38PPF)     8.7m(28.54ft)	Corner Mount Parapet Mount	SBD-140KMB, SBP-156KMW, SBP-300KMW1 SBP-156LMW1, SBP-300LMW
Detect (25PPM/ 8PPF)     43.5m(142.71ft)       Observe (63PPM/ 19PPF)     17.5m(57.09ft)       Recognize (125PPM/ 38PPF)     8.7m(28.54ft)	Corner Mount Parapet Mount Tilt Mount	SBD-140KMB, SBP-156KMW, SBP-300KMW1 SBP-156LMW1, SBP-300LMW SBV-140TMW
Observe (63PPM/ 19PPF)     17.5m(57.09ft)       Recognize (125PPM/ 38PPF)     8.7m(28.54ft)	Corner Mount Parapet Mount Tilt Mount Cabinet	SBD-140KMB, SBP-156KMW, SBP-300KMW1SBP-156LMW1, SBP-300LMWSBV-140TMWSBP-150NBW, SBP-300NBW
Observe (63PPM/ 19PPF)     17.5m(57.09ft)       Recognize (125PPM/ 38PPF)     8.7m(28.54ft)	Corner Mount Parapet Mount Tilt Mount Cabinet Gang Plate	SBD-140KMB, SBP-156KMW, SBP-300KMW1SBP-156LMW1, SBP-300LMWSBV-140TMWSBP-150NBW, SBP-300NBW
-	Corner Mount Parapet Mount Tilt Mount Cabinet Gang Plate DORI (EN62676-4 standard)	SBD-140KMB, SBP-156KMW, SBP-300KMW1SBP-156LMW1, SBP-300LMWSBV-140TMWSBP-150NBW, SBP-300NBWSBD-110GP1
-	Corner Mount Parapet Mount Tilt Mount Cabinet Gang Plate DORI (EN62676-4 standard) Detect (25PPM/ 8PPF)	SBD-140KMB, SBP-156KMW, SBP-300KMW1     SBP-156LMW1, SBP-300LMW     SBV-140TMW     SBP-150NBW, SBP-300NBW     SBD-110GP1     43.5m(142.71ft)
	Corner Mount Parapet Mount Tilt Mount Cabinet Gang Plate DORI (EN62676-4 standard) Detect (25PPM/ 8PPF) Observe (63PPM/ 19PPF)	SBD-140KMB, SBP-156KMW, SBP-300KMW1     SBP-156LMW1, SBP-300LMW     SBV-140TMW     SBP-150NBW, SBP-300NBW     SBD-110GP1     43.5m(142.71ft)     17.5m(57.09ft)



5MP AI IR Micro Vandal Dome Camera







CAD

Unit:mm [inch]

