

WV-S65302-Z2 WV-S65302-Z2G

(-G:Smoke Dome type)

S-series PTZ camera with AI Engine

2MP (1080p) 21x Outdoor PTZ Network Camera

S-series models come standard with AI automatic tracking. It can automatically detect, zoom, and track intruders in a wide area, thereby supporting surveillance operators in many scenes. It also achieves the industry's highest level of drive durability to withstand high-speed and high-frequency camera movement by the automatic monitoring function.

AI monitoring camera, standard with AI Auto-tracking

- Al analysis functionality is standard on the camera side to promote automated surveillance. Accurately detects people and vehicles and automatically zooms in on intruders. Support surveillance operators to ensure that no tracked object is missed.

Additional applications can be installed (up to two applications) to expand analysis functions such as AI privacy quard, person/vehicle attribute detection, etc.

Highly durable pan-tilt drive unit Reduced maintenance costs

- High durability gear drive achieves PAN and TILT drive durability (3.7 million movements). Low failure rate even with high frequency drive and reduced maintenance cost by minimizing the maintenance cycle.

Easy installation

- S-series compact PTZ cameras can be installed discreetly and easily on low ceilings.
- Easy kitting packaging allows the camera to be set up without removing it from the box during kitting prior to installation.
- The 21x models of the S-Series outdoor DOME are shipped with a waterproof LAN extension cable installed. The DOME can be installed without opening the DOME at sites where conventional pigtails are used.
- The addition of a diverse lineup of mounting brackets and optional PoE injectors enables flexible installation regardless of the location of new or existing installations.

High security standard

- Highest level of security. In addition to digital certificates issued by a third-party organization (GlobalSign®), FIPS 140-2 Level 3 certified EdgeLock® SE050F secure element (NXP® Semiconductors) is embeded.

Key i-PRO Spec.

- 2MP (1080p) 1920x1080
- 21x optical zoom
- Intelligent Auto (with AI Engine)
- Super Dynamic 144dB
- Color night vision (0.001 to 0.015 lx) (G: 0.003 to 0.045 lx)
- Durable Pan/Tilt gear mechanism

- IP66. IK10 certified
- ONVIF[®] Profile G / M / S / T *ONVIF is a trademark of ONVIF, Inc.
- FIPS 140-2 level 3 certified *Built-in EdgeLock[®] SE050F (NXP[®] Semiconductors)
- NDAA Compliant







:::·PRO



Specifications

amera				
	Image Sensor	Approx. 1/2.8 type CMOS image sensor		
	Minimum Illumination	Color : 0.015 lx (G: 0.045 lx) (50IRE, F1.6, 1/30s)		
		Color : 0.001 lx (G: 0.003 lx) (50IRE, F1.6, 16/30s)*1		
		BW : 0.006 lx (G: 0.017 lx) (50IRE, F1.6, 1/30s)		
		BW : 0.0004 lx (G: 0.0011 lx) (50IRE, F1.6, 16/30s)		
	White Balance	ATW1 / ATW2 / AWC		
	Shutter Speed	[60 fps Mode] 1/60 Fix to 1/10000 Fix,		
		[30 fps/15 fps mode] 1/30 Fix to 1/10000 Fix		
		[50 fps Mode] 1/50 Fix to 1/10000 Fix,		
		[25 fps/12.5 fps mode] 1/25 Fix to 1/10000 Fix		
	Intelligent Auto	On / Off		
	Super Dynamic ^{*2}	On / Off, The level can be set in the range of 0 to 31.		
	Dynamic Range	Max.144 dB (Super Dynamic : On, Level 31)		
	Adaptive Black Stretch	The level can be set in the range of 0 to 255.		
	Back light compensation /	BLC (Back light compensation) / HLC (High light compensation) / Off		
	High light compensation	The level can be set in the range of 0 to 31 (only when Super dynamic / Intelligent Auto : Off		
	Fog compensation	On / Off, The level can be set in the range of 0 to 8		
	rog compensation			
	Mauimum ania (ACC)	(only when Intelligent auto / auto contrast adjust : Off)		
	Maximum gain (AGC)	The level can be set in the range of 0 to 11.		
	Color/BW (ICR)	Off / On / Auto1 / Auto2 / Auto3 (SCC)		
	Digital Noise Reduction	The level can be set in the range of 0 to 255.		
	Video Motion Detection (VMD)	On / Off, 4 areas available		
	Scene Change Detection (SCD)	On / Off, 1 areas available		
	Audio Detection	On / Off		
	AI Sound Classification	Gunshot, Yell, Vehicle horn, Glass break		
	Al Analytics	Yes		
	Privacy Zone	On / Off, Up to 32 zones available		
	VIQS	On / Off, Up to 8 zones available		
	Image Stabilizer	On / Off (available only in the 30 fps mode)		
	Camera Title (OSD)	On / Off, Up to 40 characters (alphanumeric characters, marks)		
	Focus Adjustment	Auto focus		
ns	Optical zoom	21x (Motorized zoom / Motorized Focus)		
	Extra zoom	Max. 31x (21 to 31x : When resolution is 1280 x 720)		
		4.0 - 84.6 mm {5/32 inches - 3-21/64 inches}		
	Focal length			
	Angular Field of View	[16 : 9 mode]		
		Horizontal : 3.7° (TELE) - 77° (WIDE), Vertical : 2.2° (TELE) - 44° (WIDE)		
		[4 : 3 mode]		
		'Horizontal : 2.9° (TELE) - 58° (WIDE), Vertical : 2.2° (TELE) - 44° (WIDE)		
	Maximum Aperture Ratio	1:1.6 (WIDE) - 1:4.5 (TELE)		
	Focus range	1.5 m {50-1/16 inches} – ∞		
ORI	Detect (25ppm / 8ppf)	Wide: 51.9 m / 170.3 ft, Tele: 1293.8 m / 4244.9 ft		
	Observe (62.5ppm / 19ppf)	Wide: 20.8 m / 68.1 ft, Tele: 517.5 m / 1697.9 ft		
	Recognize (125ppm / 38ppf)	Wide: 10.4 m / 34.1 ft, Tele: 258.8 m / 849.0 ft		
	Identify (250ppm / 76ppf)	Wide: 5.2 m / 17.0 ft, Tele: 129.4 m / 424.5 ft		
stem c	on Chip (SoC)	Ambarella CV25M		
	g Angle	Horizontal : 360° Endless Panning, Vertical : -15 to +195°, Yaw : 0°		
n/tilt	Panning Range	360° Endless Panning		
ingene				
	Panning Speed	Manual: Approx. 0.065°/s – 150°/s		
	7.11.1	Preset: Up to approx. 500°/s		
	Tilting Range	Operational -15 - +195°		
	Tilting Speed	Manual: Approx. 0.065°/s –150°/s		
		Preset: Up to approx. 500°/s (PoE+), Up to approx. 350°/s (DC12 V PoE)		
	Preset Positions	256 positions		
	Preset Positions Auto Mode	256 positions		
		256 positions Auto track / Auto pan/ Preset sequence/ Patrol		
owser	Auto Mode	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min		
owser JI	Auto Mode Self Return	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off		
	Auto Mode Self Return Camera Control	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High		
	Auto Mode Self Return Camera Control Audio	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Audio Output : On / Off Volume adjustment : Low / Middle / High		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s [20 s] 30 s [1 min] 2 min] 3 min] 5 min] 10 min] 20 min] 30 min] 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Following adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 3 os / 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-TJ / 100Base-TX, RI45 connector		
JI	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s [20 s] 30 s [1 min] 2 min] 3 min 5 min] 10 min] 20 min] 30 min / 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T / 100Base-TX, RI45 connector [16 : 9 mode (60 fps mode)]? , [16 : 9 mode (30 fps mode)],		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s[20 s] 30 s[1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T / 100Base-TX, RI45 connector [16 : 9 mode (60 fps mode)] ² , [16 : 9 mode (30 fps mode)], [16 : 9 mode (50 fps mode)] ² , [16 : 9 mode (25 fps mode)]		
JI	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T / 100Base-TX, RI45 connector [16 : 9 mode (60 fps mode)] ² , [16 : 9 mode (30 fps mode)], [16 : 9 mode (60 fps mode)] ² , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180		
JI	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min/ 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T, / 100Base-TX, N454 connector [16 : 9 mode (60 fps mode)] ¹² , [16 : 9 mode (30 fps mode)], [16 : 9 mode (50 fps mode)] ²² , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)], [4 : 3 mode (25 fps mode)]		
JI	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s [20 s] 30 s [1 min] 2 min] 3 min] 5 min] 10 min] 20 min] 30 min / 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T / 100Base-TX, RI45 connector [16 : 9 mode (60 fps mode)] ⁷ , [16 : 9 mode (30 fps mode)]. [16 : 9 mode (50 fps mode)] ⁷ , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)], [4 : 3 mode (25 fps mode)] 1280x960, VGA, QVGA		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min / 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T, / 100Base-TX, N454 connector [16 : 9 mode (60 fps mode)] ¹² , [16 : 9 mode (30 fps mode)], [16 : 9 mode (50 fps mode)] ²² , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)], [4 : 3 mode (25 fps mode)]		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s [20 s] 30 s [1 min] 2 min] 3 min] 5 min] 10 min] 20 min] 30 min / 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T / 100Base-TX, RI45 connector [16 : 9 mode (60 fps mode)] ⁷ , [16 : 9 mode (30 fps mode)]. [16 : 9 mode (50 fps mode)] ⁷ , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)], [4 : 3 mode (25 fps mode)] 1280x960, VGA, QVGA		
	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution	256 positions Auto track / Auto pan / Preset sequence / Patrol 10 s/ 20 s/ 30 s/1 min/ 2 min/ 3 min/ 5 min / 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX ON / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 108aser 7 / 1008aser 1X, RI45 connector [16 : 9 mode (50 fps mode)] ¹² , [16 : 9 mode (30 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)] , [4 : 3 mode (25 fps mode)] 1280x960, VGA, QVGA		
1	Auto Mode Self Return Camera Control Audio GUI / Setup Menu Language Browser ³ Network IF Resolution H.265/ H.264/ JPEG (MJPEG)	256 positions Auto track / Auto pan/ Preset sequence/ Patrol 10 s/ 20 s/ 30 s/ 1 min/ 2 min/ 3 min/ 5 min / 10 min/ 20 min/ 30 min/ 60 min Brightness, AUX On / Off Mic (Line) Input : On / Off Volume adjustment : Low / Middle / High Audio Output : On / Off Audio Output : On / Off Volume adjustment : Low / Middle / High English, Italian, French, German, Spanish, Portuguese, Russian, Chinese, Japanese Microsoft Edge, Firefox, Google Chrome 10Base-T, / 100Base-TK, N454 connector [16 : 9 mode (50 fps mode)] ¹² , [16 : 9 mode (30 fps mode)], [16 : 9 mode (50 fps mode)] ²² , [16 : 9 mode (25 fps mode)] 1920x1080, 1280x720, 640x360, 320x180 [4 : 3 mode (30 fps mode)], [4 : 3 mode (25 fps mode)] 1280x960, VGA, QVGA [4 : 3 mode (15 fps mode)], [4 : 3 mode (12.5 fps mode)] 2048x153c ⁴ , 1280x960, VGA, QVGA		

twork	Smart Coding	GOP (Group of pictures) control:
	5	Off/ Low (Variable GOP 1s-8s) / Mid (Variable GOP 4s-16s) /
		Advanced (Fixed GOP 60s w/1s key-frame)/
		Frame rate control (Variable GOP 4s-16s with frame rate control)
		*Advanced and Frame rate control are only available with H.265.
		Smart Coding: Auto VIQS: On/Off
	Audio Compression	G.726 (ADPCM) : 16 kbps / 32 kbps
		G.711 : 64 kbps
		AAC-LC ^{*6} : 64 kbps / 96 kbps / 128 kbps
	Audio transmission mode	Off / Mic (Line) input / Audio output / Interactive (Half duplex) / Interactive (Full duplex)
	Supported Protocol	IPv6 : TCP/IP, UDP/IP, HTTP, HTTPS, SSL/TLS, SMTP, DNS, NTP, SNMPv1/v2/v3,
		DHCPv6, RTP, MLD, ICMP, ARP, IEEE 802.1X, DiffServ, SFTP, MQTT, LLDP
		IPv4 : TCP/IP, UDP/IP, HTTP, HTTPS, SSL/TLS, RTSP, RTP, RTP/RTCP, SMTP,
		DHCP, DNS, DDNS, NTP, SNMPv1/v2/v3, UPnP, IGMP, ICMP, ARP,
		IEEE 802.1X, DiffServ, SRTP, SFTP, MQTT, NTCIP
	No. of Simultaneous Users	Up to 14 users (Depends on network conditions)
	Secure	FIPS 140-2 level 3 (NXP [®] EdgeLock [®] SE050F),
		Device Certificate GlobalSign [®] pre-installed, User authentication,
		Host authentication, HTTPS, Data encryption, 802.1X Support
	SDXC/SDHC/SD	H.265 / H.264 recording :
	Memory Card	Manual REC / Alarm REC (Pre/Post) / Schedule REC / Backup upon network failure
		JPEG recording :
		Manual REC / Alarm REC (Pre/Post) / Backup upon network failure
		Compatible SDXC/SDHC/SD Memory Card :
		microSDXC memory card : 64 GB, 128 GB, 256 GB, 512 GB
		microSDHC memory card : 4 GB, 8 GB, 16 GB, 32 GB
		microSD memory card : 2 GB
	Mobile Terminal Compatibility	iPad, iPhone (iOS 8.0 or later), Android™ terminals
	ONVIF [®] Profile	G / M / S / T
ırm	Alarm Source	3 terminals input, VMD alarm, Command alarm, Audio detection alarm
	Alarm Actions	SDXC/SDHC/SD memory recording, E-mail notification,
		HTTP alarm notification Indication on browser, TCP alarm notification output
out/	Audio input	ø3.5 mm stereo mini jack
tput	For microphone input :	
		(Sensitivity of microphone : -51 dB to -38 dB (0 dB=1 V/Pa, 1 kHz))
		Input impedance : Approx. 2 kΩ (unbalanced)
		Supply voltage : 2.5 V ±0.5 V
	For line input : Audio Output ^{*7}	Input level : Approx. –10 dBV
	Audio Output 7	Ø3.5 mm stereo mini jack (monaural output)
		Output impedance : Approx. 600 Ω (unbalanced) Output level : -20 dBV
	External I/O Terminals	ALARM IN 1 (Alarm input 1/ Black & white input/ Auto time adjustment input) (x1)
	External I/O reminals	ALARM IN 2 (Alarm input 2/ ALARM OUT) (x1), ALARM IN 3 (Alarm input 3/ AUX OUT) (x1)
neral	Safety	UL (UL62368-1), c-UL (CSA C22.2 No.62368-1), CE, IEC62368-1
nerai	EMC	FCC (Part15 ClassA), ICES-003 Issue 7 ClassA, EN55032 ClassA, EN55035
	Power Source and	DC12 V, PoE (IEEE802.3af), PoE+ (IEEE802.3at)
	Power Consumption	DC12 V: 1.3 A / Approx.15.6 W
		PoE DC 48 V: 270 mA / Approx.12.95 W (Class 0 device)
		PoE+ DC 54 V: 340 mA / Approx18.4 W (Class 4 device)
	Ambient Operating	-30 °C to +55 °C (-22 °F to +131 °F)
	Temperature	(Power On range : -20 °C to +55 °C {-4 °F to +131 °F})
		Maximum temperature according to NEMA TS2(2.2.7) : 74 °C(165 °F)
	Ambient Operating Humidity	10 to 100 % (no condensation)
	Anti-Condensation System	Temish element
	Water and Dust Resistance	IP66, IEC60529 measuring standard compatible, Type 4X(UL50E), NEMA 4X compliant
	Shock Resistance	IK10 (IEC 62262)
	Other standard support	NEMA TS2(2.2.7-2.2.9)
		ø165 mm x 153 mm (H) {ø6-1/2 inches x 6-1/32 inches (H)}
	Dimensions	
		Approx. 1.7 kg {3.75 lbs.}
	Dimensions Mass (approx.) Finish	Approx. 1.7 kg {3.75 lbs.} Main body : Aluminum die cast, Black polycarbonate resin, i-PRO white
	Mass (approx.)	Approx. 1.7 kg {3.75 lbs.} Main body : Aluminum die cast, Black polycarbonate resin, i-PRO white Outer fixing screws : Stainless steel (Corrosion-resistant treatment)
	Mass (approx.)	Main body : Aluminum die cast, Black polycarbonate resin, i-PRO white

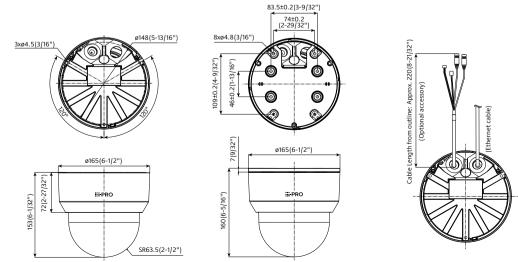
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Inp Out

Ger

Dome section - Porperiodice rearity event (contract)
 1 Converted value
 1 Converted value
 2 When 60 fps or 50 fps is selected, the Super Dynamic function is automatically set to off.
 3 For information on the operation verification of the supported web browsers, refer to our support website <Control No.: C0132>.
 4 Used by super resolution techniques
 *5 Transmission for 4 streams can be individually set.
 *6 When recording audio on an microSD memory card, only use AAC-LC (Advanced Audio Coding - Low Complexity).
 *7 The audio output can be switched to the monitor output. Refer to the Operating Instructions on the provided
 CD-ROM for descriptions of how to switch the output.

Appearance



With Attachment plate & Attachment cover

Unit : mm (inches)

Optional Accessories

N	Mount Bracket / Other							
	WALL		POLE	CORNER	HANGING			
combination	1	2	1	1	1	2		
	Wall Mount Bracket PWM40W (White)	Wall Mount Bracket WV-QWL500-W (White)	Pole Mount Bracket PAPM4W (White)	Corner Mount Bracket PACA4W (White)	Ceiling Mount Bracket WV-QCL501-W (White)	Ceiling Mount Bracket WV-QCL101-W '1 (White) *For indoor installation only.		
	Mount Bracket WV-QSR501F1-W (White, ANSI Female thread)	Adapter Box WV-QJB500-W (White) If needed.	Wall Mount Bracket PWM40W (White)	Wall Mount Bracket PWM40W (White)	Mount Bracket WV-QSR501-W (White)			
			Mount Bracket WV-QSR501F1-W (White, ANSI Female thread)	Mount Bracket WV-QSR501F1-W (White, ANSI Female thread)				

*1 : It's possible to be used on the camera side and ceiling side. If used on both side, 2pieces are required.

Cable

		CEILING	OTHER		
combination	1	2	3	1	
	Base Bracket WV-QJB501-W (White)	Ceiling Mount Bracket (Embedded) WV-QEM504-W (White) *For indoor installation only.	Base bracket WV-QJB504-W (White)	3rd Party Pipe (Male or Female type)	
				Mount Bracket WV-QSR501F1-W (White, ANSI Female thread)	3
				WV-QSR501M1-W (White, ANSI Male thread)	

Dome Cover



I/O Cable WV-QCA501A WV-QCA501APK

*WV-QCA501APK is package of 10 cables.

*The color of the grommet rubber may differ depending on the production time, but the performance and mounting method will not change.

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- All other trademarks identified herein are the property of their respective owners.

- Important
 Safety Precautions : Carefully read the Basic Information, Installation Guide and Operating Instructions before using this product.
- i-PRO Co., Ltd. cannot be held responsible for the performance of the network and/or other manufacturers' products used on the network.
- Masses and dimensions are approximate.
 Specifications are subject to change without notice.



i-PRO Co., Ltd. https://i-pro.com/ (2A-381AL)