

FALL
2022


The Power of Truth

PRODUCT
LINEUP

i-PRO

The Power of Truth

i-PRO Americas Inc. was established on October 1, 2019, to provide comprehensive professional Security Surveillance, Public Safety and Medical Imaging solutions. Built on a history of innovation that spans over 60 years with Panasonic, we continue to expand our portfolio with advanced AI-driven software solutions to complement our renowned line of best-in-class imaging technologies and edge products.

Panasonic Legacy

Over 60 years of innovation
Global sales network
Leadership in quality

i-PRO Originality

Open partnership
Quick and reliable
Specialized in sensing solution



i-PRO AMERICAS INC.

i-PRO provides industry-leading solutions to capture, record, manage, and analyze surveillance video. We offer a comprehensive lineup of video surveillance products and solutions with the highest image quality, mission-critical reliability and the lowest total cost of ownership in the industry. Our goal at i-PRO is simple: To make your life easier. We have re-engineered our hardware and software into a plug-and-play platform that delivers enhanced point-to-point data security and enterprise-level management all wrapped in powerful, intuitive applications.

KEY OFFERINGS BY i-PRO PRODUCTS

RELIABILITY

More than just meeting industry standards

DATA SECURITY

Preparing for the threat of cyber attacks

DATA COMPRESSION

Reduced load of network and data storage cost

DATA ANALYTICS

Efficient reduction of system load by edge and cloud

IMAGE QUALITY

Capturing evidence under extreme environment



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VIDEO SURVEILLANCE PRODUCT LINE-UP



i-PRO NETWORK PRODUCTS

i-PRO cameras are designed for multiple applications and provide a wide range of capabilities, including Enhanced Super Dynamic, High-Accuracy Motion Detection, Analytic features, Face Detection, Wide-Area Monitoring, and more. All i-PRO cameras include a license for VI MonitorPlus VMS software and are backed by a five-year warranty.



PTZ Cameras

i-PRO PTZ cameras combine unparalleled image quality with incredible durability and reliability. The perfect security camera for wide-area coverage requiring pan, tilt and zoom capability.



Multi-Sensor Cameras

i-PRO multi-sensor cameras capture the highest quality images even in very challenging dynamic environments. These cameras can excel at capturing clear images, even in low light conditions from multiple angles through the use of their four repositionable lenses.



Dome Cameras

i-PRO fixed dome cameras have the power to be more discreet than standard fixed network cameras. i-PRO fixed dome cameras work well in busy open areas since they can conceal which direction they are pointing while still providing excellent and reliable video.



Fixed Cameras

i-PRO fixed cameras provide a clearly visible, fixed angle of view, making it easy to see exactly where they're pointing and record a precisely defined area.



360 Degree Cameras

i-PRO vandal resistant 360 degree dome cameras are ideal for surveillance applications where wide area coverage is required. This type of camera allows for multiple viewing angles and can be used to improve area management as well as detect activities in a large area.



Embedded Solutions

i-PRO embedded solutions allows the unification of large multi-recorder, multi-site networked video systems for centralized operation and ease-of-use.

5 YEAR
WARRANTY



*(Gold and Diamond Partners) Receive advanced replacement units.

ADVIDIA NETWORK CAMERAS

The Advidia line of IP network video surveillance cameras provides a wide range of affordable IP camera models that are perfect for video surveillance projects of any size. Each Advidia camera comes bundled with a free copy of Video Insight Enterprise Video Management Software, a four-year warranty, and FREE software updates for the life of the camera.



Dome Cameras

IP dome cameras are the universal video surveillance camera. They include different features including built-in mics, fixed, or motorized lenses.



PTZ Cameras

The Advidia PTZ network camera delivers unparalleled image quality, versatility, and 33x optical zoom control.



Bullet Cameras

Bullet cameras are a cost-effective video surveillance solution. Perfect for indoor and outdoor applications. Bullet cameras deliver crisp, clear images.

4 YEAR
WARRANTY



Specifications are subject to change without notice.

OUTDOOR PTZ CAMERAS



MODEL#	WV-X6533LN	WV-S65340-Z4N (Z4G) (Z4N1) (Z4K)	WV-X6531N	WV-X6511N	WV-SUD638
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	2MP	2MP	2MP	720P	2MP
Analytics	i-VMD / Auto tracking	Edge AI / Auto tracking	i-VMD / Auto tracking	i-VMD / Auto tracking	Auto Tracking
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/3" CMOS
Focal length / F-number	4.25 to 170 mm, F1.6	4.25 to 170 mm, F1.6	4.25 to 170 mm, F1.6	4.25 to 170 mm, F1.6	4.3 to 129 mm, F1.6
Optical Zoom	40x, Motorized	40x, Motorized	40x, Motorized	40x, Motorized	30x, Motorized
Horizontal angle of view (16:9)	1.9° to 66° / Endless pan	2.1° to 65° / Endless pan	2.1° to 65° / Endless pan	2.1° to 65° / Endless pan	2.3° to 64° / Endless pan
Built-in IR-LED	1,150 ft. / 350 m (60W PoE/24V AC)	—	—	—	Optional, 500 ft. / 150 m
Min. Illumination (Color / B&W)	0.015 lx / 0 lx	0.011 lx / 0.006 lx	0.015 lx / 0.006 lx	0.011 lx / 0.005 lx	0.06 lx / 0 lx
WDR [Dynamic Range]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [105dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.264 Smart Coding
Max. fps @Max. Resolution	60 fps	60 fps	60 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	SDXC	microSDXC	SDXC	SDXC	—
Weather / Vandal Resistant	IP66 / IK10	IP67, IP66 / IK10	IP66 / IK10	IP66 / IK10	IP67, IP66 / IK10
Operating Temperature	-58°F to +140°F (60W PoE/24V AC)	-58°F to +140°F (PoE+/24V AC)	-58°F to +140°F (60W PoE/24V AC)	-58°F to +140°F (60W PoE/24V AC)	-58°F to +140°F
Power Source / Consumption	60W PoE / PoE+ / 24V AC 50W (60W PoE)	PoE++ / PoE+ / 24V AC 51W (PoE++)	60W PoE / PoE+ / 24V AC 50W (60W PoE)	60W PoE / PoE+ / 24V AC 50W (60W PoE)	60W PoE / 100 to 240V AC 51W (60W PoE)
Other	ClearSight, Defroster	FIPS 140-2 LV3 [*1], NEMA TS2, ClearSight (Z4N, Z4N1, Z4K), Smoke dome (Z4G), Black (Z4N1), Salt resistant (Z4K)	ClearSight, Re-paintable	ClearSight, Re-paintable	Built-in wiper, Defroster, Salt resistant IS014993, Wind load durability 135 mph
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

OUTDOOR PTZ CAMERAS



COMING SOON

MODEL#	WV-S6532LN	WV-S65340-Z2N (Z2G) (Z2N1) (Z2K)	WV-S6530N	WV-S65302-Z2 (Z2G) (Z2-1)	WV-U65302-Z2 (Z2G)
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	2MP	2MP	2MP	2MP	2MP
Analytics	i-VMD / Auto tracking	Edge AI / Auto tracking	i-VMD / Auto tracking	Edge AI / Auto tracking	VMD
Sensor	1/2.8 CMOS	1/2.8 CMOS	1/2.9 CMOS	1/2.8 CMOS	1/2.8 CMOS
Focal length / F-number	4.25 to 95 mm, F1.6	4.0 to 84.6 mm, F1.6	4.0 to 84.6 mm, F1.6	4.0 to 84.6 mm, F1.6	4.0 to 84.6 mm, F1.6
Optical Zoom	22x, Motorized	21x, Motorized	21x, Motorized	21x, Motorized	21x, Motorized
Horizontal angle of view (16:9)	3.4° to 66° / Endless pan	3.4° to 73° / 0-350 Pan	3.4° to 73° / 0-350 Pan	3.4° to 73° / Endless pan	3.4° to 73° / Endless pan
Built-in IR-LED	330 ft. / 100 m	—	—	—	—
Min. Illumination (Color / B&W)	0.015 lx / 0 lx	0.011 lx / 0.006 lx	0.015 lx / 0.006 lx	0.011 lx / 0.006 lx	0.011 lx / 0.006 lx
WDR [Dynamic Range]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	60 fps	60 fps	60 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	SDXC	microSDXC	SDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10	IP67, IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-40°F to +140°F (60W PoE/24V AC)	-58°F to +140°F (PoE+/24V AC)	-40°F to +140°F (24V AC) -22°F to +140°F (PoE+)	-22°F to +131°F	-22°F to +131°F
Power Source / Consumption	60W PoE / PoE+ / 24V AC 50W (60W PoE)	PoE++ / PoE+ / 24V AC 51W (PoE++)	PoE+ / 24V AC 22W (PoE+)	PoE+ / 12V DC 18.4W (PoE+)	PoE+ / 12V DC 18.4W (PoE+)
Other	ClearSight, Defroster	FIPS 140-2 LV3 [*1], NEMA TS2, ClearSight (Z2N, Z2N1, Z2K), Smoke dome (Z2G), Black (Z2N1), Salt resistant (Z4K)	ClearSight, Re-paintable	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (Z2G), Black (Z2-1)	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (Z2G)
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*1] FIPS 140-2 level3-certified hardware is installed.

OUTDOOR PTZ CAMERAS



COMING SOON



COMING SOON



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MODEL#	WV-S65501-Z1 (Z1G)	WV-S65301-Z1 (Z1G) (Z1-1) (Z1S)	WV-U65301-Z1 (Z1G)	WV-S65300-ZY (ZYG)	WV-U65300-ZY (ZYG)
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	5MP	2MP	2MP	2MP	2MP
Analytics	Edge AI / Auto tracking	Edge AI / Auto tracking	VMD	Edge AI / Auto tracking	VMD
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Focal length / F-number	4.7 to 47.0 mm, F1.6	4.7 to 47.0 mm, F1.6	4.7 to 47.0 mm, F1.6	2.9 to 9 mm, F1.3	2.9 to 9 mm, F1.3
Optical Zoom	10x, Motorized	10x, Motorized	10x, Motorized	3.1x, Motorized	3.1x, Motorized
Horizontal angle of view (16:9)	2.1° to 66° / Endless pan	6.7° to 62° / Endless pan	6.7° to 62° / Endless pan	36° to 113° / 0-350 pan	36° to 113° / 0-350 pan
Built-in IR-LED	—	—	—	—	—
Min. Illumination (Color / B&W)	0.08 lx / 0.017 lx	0.011 lx / 0.006 lx	0.011 lx / 0.006 lx	0.007 lx / 0.004 lx	0.007 lx / 0.004 lx
WDR [Dynamic Range]	Yes [132dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	60 fps	60 fps	60 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-22°F to +131°F	-22°F to +131°F	-22°F to +131°F	-22°F to +131°F	-22°F to +131°F
Power Source / Consumption	PoE+ / 12V DC 18.4W (PoE+)	PoE+ / 12V DC 18.4W (PoE+)	PoE+ / 12V DC 18.4W (PoE+)	PoE / 12V DC 12W (PoE)	PoE / 12V DC 12W (PoE)
Other	FIPS 140-2 LV3 [*], NEMA TS2, Smoke dome (Z1G)	FIPS 140-2 LV3 [*], NEMA TS2, Smoke dome (Z1G), Black (Z1-1), Salt resistant (Z1S)	FIPS 140-2 LV3 [*], NEMA TS2, Smoke dome (Z1G)	FIPS 140-2 LV3 [*], NEMA TS2, Smoke dome (ZYG)	FIPS 140-2 LV3 [*], NEMA TS2, Smoke dome (ZYG)
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

INDOOR PTZ CAMERAS



MODEL#	WV-S61302-Z4	WV-S6131	WV-S6111	WV-S61301-Z2	WV-S6130	WV-U61301-Z2
Environmental Type	Indoor	Indoor	Indoor	Indoor	Indoor	Indoor
Resolution	2MP	2MP	720P	2MP	2MP	2MP
Analytics	Edge AI / Auto tracking	i-VMD / Auto tracking	i-VMD / Auto tracking	Edge AI / Auto tracking	i-VMD / Auto tracking	VMD
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.9" CMOS	1/2.8" CMOS
Focal length / F-number	4.25 to 170 mm, F1.6	4.25 to 170 mm, F1.6	4.25 to 170 mm, F1.6	4.0 to 84.6 mm, F1.6	4.0 to 84.6 mm, F1.6	4.0 to 84.6 mm, F1.6
Optical Zoom	40x, Motorized	40x, Motorized	40x, Motorized	21x, Motorized	21x, Motorized	21x, Motorized
Horizontal angle of view (16:9)	2.1° to 65° / Endless pan	1.9° to 66° / Endless pan	1.9° to 66° / Endless pan	3.5° to 74° / 0-350 Pan	3.5° to 74° / 0-350 Pan	3.5° to 74° / 0-350 pan
Built-in IR-LED	—	—	—	—	—	—
Min. Illumination (Color / B&W)	0.011 lx / 0.006 lx	0.015 lx / 0.006 lx	0.015 lx / 0.006 lx	0.011 lx / 0.006 lx	0.015 lx / 0.006 lx	0.011 lx / 0.006 lx
WDR [Dynamic Range]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	60 fps	60 fps	60 fps	60 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	microSDXC	SDXC	SDXC	microSDXC	SDXC	microSDXC
Weather / Vandal Resistant	— / —	— / —	— / —	— / —	— / —	— / —
Operating Temperature	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F
Power Source / Consumption	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12W (PoE)	PoE / 12V DC 12W (PoE)	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12W (PoE)	PoE / 12V DC 12.95W (PoE)
Other	FIPS 140-2 LV3 [*]	—	—	FIPS 140-2 LV3 [*]	—	FIPS 140-2 LV3 [*]
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*] FIPS 140-2 level3-certified hardware is installed.

INDOOR PTZ CAMERAS



COMING SOON



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MODEL#	WV-S61501-Z1	WV-S61301-Z1	WV-U61301-Z1	WV-S61300-ZY (ZYG)	WV-U61300-ZY (ZYG)
Environmental Type	Indoor	Indoor	Indoor	Indoor	Indoor
Resolution	5MP	2MP	2MP	2MP	2MP
Analytics	Edge AI / Auto tracking	Edge AI / Auto tracking	VMD	Edge AI / Auto tracking	VMD
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Focal length / F-number	4.7 to 47.0 mm, F1.6	4.7 to 47.0 mm, F1.6	4.7 to 47.0 mm, F1.6	2.9 to 9 mm, F1.3	2.9 to 9 mm, F1.3
Optical Zoom	10x, Motorized	10x, Motorized	10x, Motorized	3.1x, Motorized	3.1x, Motorized
Horizontal angle of view (16:9)	2.1° to 66° / 0-350 pan	6.7° to 62° / 0-350 pan	6.7° to 62° / 0-350 pan	36° to 114° / 0-350 pan	36° to 114° / 0-350 pan
Built-in IR-LED	—	—	—	—	—
Min. Illumination (Color / B&W)	0.08 lx / 0.017 lx	0.011 lx / 0.006 lx	0.011 lx / 0.006 lx	0.007 lx / 0.004 lx	0.007 lx / 0.004 lx
WDR [Dynamic Range]	Yes [132dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]	Yes [144dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	60 fps	60 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	— / —	— / —	— / —	— / —	— / —
Operating Temperature	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F
Power Source / Consumption	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12W (PoE)	PoE / 12V DC 12W (PoE)
Other	FIPS 140-2 LV3 [*1]	FIPS 140-2 LV3 [*1]	FIPS 140-2 LV3 [*1]	FIPS 140-2 LV3 [*1], Smoke dome (ZYG)	FIPS 140-2 LV3 [*1], Smoke dome (ZYG)
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

MULTI-SENSOR CAMERAS



MODEL#	WV-S8574L (LG) WV-S8573L (LG)	WV-S8564L (LG) WV-S8563L (LG)	WV-S8544L (LG) WV-S8543L (LG)	WV-S8544 (G) WV-S8543 (G)	WV-X8571N	WV-S8531N
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	8MP(4K) x4 WV-S8574L (LG) 8MP(4K) x3 WV-S8573L (LG)	6MP x4 WV-S8564L (LG) 6MP x3 WV-S8563L (LG)	4MP x4 WV-S8544L (LG) 4MP x3 WV-S8543L (LG)	4MP x4 WV-S8544 (G) 4MP x3 WV-S8543 (G)	8MP(4K) x4	2MP x4
Analytics	Edge AI	Edge AI	Edge AI	Edge AI	VMD	VMD
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.7" CMOS	1/2.7" CMOS	1/1.8" CMOS	1/2.8" CMOS
Focal length / F-number	3.1 mm, F1.4	3.1 mm, F1.4	2.9 to 7.3mm, F2.0	2.9 to 7.3mm, F2.0	4.6 mm, F1.6	2.9 to 7.3 mm, F2.0
Optical Zoom	—	—	2.5x, Motorized	2.5x, Motorized	—	2.5x, Motorized
Horizontal angle of view (16:9)	108°/lens	108°/lens	43° to 100°/lens	43° to 100°/lens	97°/lens	45° to 104°/lens
Built-in IR-LED	131 ft. / 40 m	131 ft. / 40 m	66 ft. / 20 m	—	—	—
Min. Illumination (Color / B&W)	0.084 lx / 0 lx	0.084 lx / 0 lx	0.21 lx / 0 lx	0.21 lx / 0.12 lx	0.12 lx / 0.05 lx	0.05 lx / 0.03 lx
WDR [Dynamic Range]	Yes [120dB]	Yes [120dB]	Yes [108dB]	Yes [108dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	15 fps	15 fps	30 fps	30 fps	15 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes / — / —	— / — / —
External I/O	Yes [*2]	Yes [*2]	Yes [*2]	Yes [*2]	Yes	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	SDXC	SDXC
Weather / Vandal Resistant	IP67, IP66 / IK10	IP67, IP66 / IK10	IP67, IP66 / IK10	IP67, IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F
Power Source / Consumption	PoE+ 25.4W	PoE+ 25.4W	PoE+ 25.4W	PoE+ 17.3W	PoE+ / 12V DC 20W (PoE+)	PoE+ 22W
Other	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (LG), Re-paintable	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (LG), Re-paintable	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (LG), Re-paintable	FIPS 140-2 LV3 [*1], NEMA TS2, Smoke dome (G), Re-paintable	ClearSight	ClearSight
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*1] FIPS 140-2 level3-certified hardware is installed. [*2] Option cable WV-QCA501A is needed.

OUTDOOR DOME CAMERAS



COMING SOON

MODEL#	WV-S25700-V2LN (V2LG) (V2LN1)	WV-S25600-V2LN (V2LG)	WV-S25500-V3LN (V3LG) (V3LN1)	WV-S25500-F3L	WV-S25500-F6L
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	8MP(4K)	6MP	5MP	5MP	5MP
Analytics	Edge AI	Edge AI	Edge AI	Edge AI	Edge AI
Sensor	1/1.8" CMOS	1/1.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Focal length / F-number	4.3 to 8.6 mm, F1.5	4.3 to 8.6 mm, F1.5	2.9 to 9 mm, F1.3	3.2 mm, F2.0	6.1 mm, F1.6
Optical Zoom	2x, Motorized	2x, Motorized	3.1x, Motorized	—	—
Horizontal angle of view (16:9)	52° to 101°	52° to 101°	33° to 103°	95°	48°
Built-in IR-LED	230 ft. / 70 m	230 ft. / 70 m	180 ft. / 55 m	115 ft. / 35 m	148 ft. / 45 m
Min. Illumination (Color / B&W)	0.04 lx / 0 lx	0.04 lx / 0 lx	0.05 lx / 0 lx	0.12 lx / 0 lx	0.08 lx / 0 lx
WDR [Dynamic Range]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	30 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —
External I/O	Yes [*2]	Yes [*2]	Yes [*2]	Yes [*2]	Yes [*2]
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10, 50J	IP66 / IK10, 50J	IP66 / IK10, 50J	IP66 / IK10, 50J	IP66 / IK10, 50J
Operating Temperature	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F
Power Source / Consumption	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 10.6W (PoE)	PoE / 12V DC [*2] 10.6W (PoE)
Other	FIPS 140-2 LV3 [*1], ClearSight (V2LN) (V2LN1), Smoke dome (V2LG), Black (V2LN1)	FIPS 140-2 LV3 [*1], ClearSight (V2LN), Smoke dome (V2LG)	FIPS 140-2 LV3 [*1], ClearSight (V3LN) (V3LN1), Smoke dome (V3LG), Black (V3LN1)	FIPS 140-2 LV3 [*1]	FIPS 140-2 LV3 [*1]
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

OUTDOOR DOME CAMERAS



MODEL#	WV-U2542LA	WV-U2540LA	WV-S2536LN (LGN)	WV-S2536LTN	WV-U2532LA	WV-U2530LA
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	4MP	4MP	2MP	2MP	2MP	2MP
Analytics	VMD	VMD	Edge AI	Edge AI	VMD	VMD
Sensor	1/2.7" CMOS	1/2.7" CMOS	1/2.8" MOS	1/2.8" MOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	2.9 to 7.3 mm, F2.0	3.16 mm, F2.0	2.9 to 9mm, F1.3	9 to 21mm, F1.7	2.9 to 7.3 mm, F2.0	3.16 mm, F2.0
Optical Zoom	2.5x, Motorized	—	3.1x, Motorized	2.3x, Motorized	2.5x, Motorized	—
Horizontal angle of view (16:9)	43° to 100°	100°	36° to 113°	15° to 36°	43° to 100°	100°
Built-in IR-LED	65 ft. / 20 m	65 ft. / 20 m	164 ft. / 50 m	164 ft. / 50 m	98 ft. / 30 m	98 ft. / 30 m
Min. Illumination (Color / B&W)	0.3 lx / 0 lx	0.3 lx / 0 lx	0.007 lx / 0 lx	0.011 lx / 0 lx	0.1 lx / 0 lx	0.1 lx / 0 lx
WDR [Dynamic Range]	Yes [102dB]	Yes [102dB]	Yes [144dB]	Yes [144dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	60 fps	60 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / —	— / — / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	— / — / —	— / — / —
External I/O	—	—	Yes [*2]	Yes [*2]	—	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10	IP66 / IK10	IP66 / IK10, 50J	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-22°F to +122°F	-22°F to +122°F	-40°F to +140°F	-40°F to +140°F	-22°F to +122°F	-22°F to +122°F
Power Source / Consumption	PoE 7.2W	PoE 5.3W	PoE / 12V DC [*2] 9.1W (PoE)	PoE / 12V DC [*2] 10.1W (PoE)	PoE 6.7W	PoE 4.8W
Other	—	—	ClearSight, Smoke dome (LGN), Re-paintable	ClearSight, Re-paintable	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*1] FIPS 140-2 level3-certified hardware is installed. [*2] Option cable WV-QCA501A is needed.

INDOOR VANDAL DOME CAMERAS



COMING SOON

MODEL#	WV-S22700-V2L (V2LG) (V2L1)	WV-S22600-V2L (V2LG)	WV-S22500-V3L (V3LG) (V3L1)	WV-S22500-F3L	WV-S22500-F6L	WV-S2236L (LG) (L-B) (LG-B)
Environmental Type	Indoor Vandal	Indoor Vandal	Indoor Vandal	Indoor Vandal	Indoor Vandal	Indoor Vandal
Resolution	8MP(4K)	6MP	5MP	5MP	5MP	2MP
Analytics	Edge AI	Edge AI	Edge AI	Edge AI	Edge AI	Edge AI
Sensor	1/1.8" CMOS	1/1.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" MOS
Focal length / F-number	4.3 to 8.6 mm, F1.5	4.3 to 8.6 mm, F1.5	2.9 to 9 mm, F1.3	3.2 mm, F2.0	6.1 mm, F1.6	2.9 to 9mm, F1.3
Optical Zoom	2x, Motorized	2x, Motorized	3.1x, Motorized	—	—	3.1x, Motorized
Horizontal angle of view (16:9)	52° to 101°	52° to 101°	33° to 105°	95°	48°	36° to 114°
Built-in IR-LED	164 ft. / 50 m	164 ft. / 50 m	131 ft. / 40 m	82 ft. / 25 m	115 ft. / 35 m	164 ft. / 50 m
Min. Illumination (Color / B&W)	0.04 lx / 0 lx	0.04 lx / 0 lx	0.05 lx / 0 lx	0.12 lx / 0 lx	0.08 lx / 0 lx	0.007 lx / 0 lx
WDR [Dynamic Range]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [144dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	30 fps	30 fps	30 fps	60 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —	Yes / Yes / —
External I/O	Yes	Yes	Yes	Yes	Yes	Yes
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	— / IK10	— / IK10	— / IK10	— / IK10	— / IK10	— / IK10
Operating Temperature	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F	-40°F to 122°F	+14°F to +122°F
Power Source / Consumption	PoE / 12V DC 11.5W (PoE)	PoE / 12V DC 11.5W (PoE)	PoE / 12V DC 11.5W (PoE)	PoE / 12V DC 10.6W (PoE)	PoE / 12V DC 10.6W (PoE)	PoE / 12V DC 8.7W (PoE)
Other	FIPS 140-2 LV3 [*1], Smoke dome (V2LG), Black (V2L1)	FIPS 140-2 LV3 [*1], Smoke dome (V2LG)	FIPS 140-2 LV3 [*1], Smoke dome (V3LG), Black (V3L1)	FIPS 140-2 LV3 [*1]	FIPS 140-2 LV3 [*1]	Smoke dome (LG) (LG-B), Black (L-B) (LG-B) / Re-paintable
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*1] FIPS 140-2 level3-certified hardware is installed.

INDOOR DOME CAMERAS



MODEL#	WV-U2142LA	WV-U2140LA	WV-S2136L (LG) (L-B) (LG-B)	WV-U2132LA	WV-U2130LA
Environmental Type	Indoor	Indoor	Indoor	Indoor	Indoor
Resolution	4MP	4MP	2MP	2MP	2MP
Analytics	VMD	VMD	Edge AI	VMD	VMD
Sensor	1/2.7" CMOS	1/2.7" CMOS	1/2.8" MOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	2.9 to 7.3 mm, F2.0	3.16 mm, F2.0	2.9 to 9mm, F1.3	2.9 to 7.3 mm, F2.0	3.16 mm, F2.0
Optical Zoom	2.5x, Motorized	—	3.1x, Motorized	2.5x, Motorized	—
Horizontal angle of view (16:9)	44° to 102°	100°	36° to 115°	43° to 100°	100°
Built-in IR-LED	65 ft. / 20 m	65 ft. / 20 m	164 ft. / 50 m	98 ft. / 30 m	98 ft. / 30 m
Min. Illumination (Color / B&W)	0.3 lx / 0 lx	0.3 lx / 0 lx	0.007 lx / 0 lx	0.1 lx / 0 lx	0.1 lx / 0 lx
WDR [Dynamic Range]	Yes [102dB]	Yes [102dB]	Yes [144dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	60 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / —	— / — / —	Yes / Yes / —	— / — / —	— / — / —
External I/O	—	—	Yes	—	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	— / —	— / —	— / —	— / —	— / —
Operating Temperature	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F
Power Source / Consumption	PoE 6.5W	PoE 5.3W	PoE / 12V DC 8.7W (PoE)	PoE 5.8W	PoE 4.8W
Other	—	—	Smoke dome (LG) (LG-B), Black (L-B) (LG-B)	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

COMPACT CAMERAS



MODEL#	WV-S3531L WV-S3532LM	WV-S3511L WV-S3512LM	WV-SBV131M	WV-SBV111M
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	2MP	720P	2MP	720P
Analytics	i-VMD	i-VMD	VMD	VMD
Sensor	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	2.8 mm, F2.3	2.8 mm, F2.3	1.95 mm, F2.2	1.95 mm, F2.2
Optical Zoom	—	—	—	—
Horizontal angle of view (16:9)	108°	97°	109°	104°
Built-in IR-LED	49 ft. / 15 m	49 ft. / 15 m	—	—
Min. Illumination (Color / B&W)	0.03 lx / 0 lx	0.02 lx / 0 lx	0.1 lx / 0.06 lx	0.04 lx / 0.03 lx
WDR [Dynamic Range]	Yes [144dB]	Yes [134dB]	Yes	Yes
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.264 Smart Coding	H.264 Smart Coding
Max. fps @Max. Resolution	60 fps	60 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / Yes	— / — / Yes	— / — / —	— / — / —
External I/O	—	—	—	—
SD Memory Card Slot	microSDXC	microSDXC	SDXC	SDXC
Weather / Vandal Resistant	IP66 / IK10	IP66 / IK10	IP6K9K, IP66 / IK10	IP6K9K, IP66 / IK10
Operating Temperature	-22°F to +122°F (S3531L) -40°F to +140°F (S3532LM)	-22°F to +122°F (S3511L) -40°F to +140°F (S3512LM)	-40°F to +140°F	-40°F to +140°F
Power Source / Consumption	PoE 3.8W	PoE 3.8W	PoE 3.8W	PoE 3.8W
Other	Re-paintable, EN45545-2/EN50155-TX/ M12 connector (WV-S3532LM)	Re-paintable, EN45545-2/EN50155-TX/ M12 connector (WV-S3512LM)	MIL-STD-810G, EN50155-T3, EN50121, EN45545, EN50498, ECE-R10, M12 connector	MIL-STD-810G, EN50155-T3, EN50121, EN45545, EN50498, ECE-R10, M12 connector
Spec sheet / Bracket chart	BRACKETS	BRACKETS	—	—

COMPACT CAMERAS



MODEL#	WV-S71300-F3	WV-S3131L	WV-S3111L
Environmental Type	Indoor	Indoor	Indoor
Resolution	2MP	2MP	720P
Analytics	Edge AI	i-VMD	i-VMD
Sensor	1/2.8" MOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	3.2mm, F2.0	2.8 mm, F2.3	2.8 mm, F2.3
Optical Zoom	—	—	—
Horizontal angle of view (16:9)	81.1°	108°	97°
Built-in IR-LED	—	49 ft. / 15 m	49 ft. / 15 m
Min. Illumination (Color / B&W)	0.3 lx / 0.2 lx	0.03 lx / 0 lx	0.02 lx / 0 lx
WDR [Dynamic Range]	—	Yes [144dB]	Yes [134dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	60 fps	60 fps
Audio (In / Out / Built-in MIC)	— / — / Yes	— / — / Yes	— / — / Yes
External I/O	—	—	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP44 / —	— / —	— / —
Operating Temperature	+14°F to +104°F	+32°F to +104°F	+32°F to +104°F
Power Source / Consumption	PoE / USB Type-C 9.6W (PoE)	PoE 3.8W	PoE 3.8W
Other	USB I/F for setting thru Wi-Fi	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS

FISHEYE CAMERAS



MODEL#	WV-S4576L WV-S4576LM	WV-S4556L WV-S4556LM	WV-S4176	WV-X4172	WV-S4156
Environmental Type	Outdoor	Outdoor	Indoor	Indoor	Indoor
Resolution	12MP	5MP	12MP	12MP	5MP
Analytics	Edge AI	Edge AI	Edge AI	i-VMD	Edge AI
Sensor	1/2" CMOS	1/3" CMOS	1/2" CMOS	1/2" CMOS	1/3" CMOS
Focal length / F-number	1.4 mm, F1.9	0.84 mm, F2.4	1.4 mm, F1.9	1.4 mm, F1.9	0.84 mm, F2.4
Optical Zoom	—	—	—	—	—
Horizontal angle of view (16:9)	183°	186°	183°	183°	186°
Built-in IR-LED	45 ft. / 14 m	45 ft. / 14 m	—	—	—
Min. Illumination (Color / B&W)	0.3 lx / 0 lx	0.15 lx / 0 lx	0.3 lx / 0.2 lx	0.3 lx / 0.2 lx	0.15 lx / 0.1 lx
WDR [Dynamic Range]	[84dB]	Yes [120dB]	[84dB]	[84dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	30 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / —	Yes / Yes / Yes	— / — / —	Yes / Yes / Yes
External I/O	Yes	Yes	Yes	—	Yes
SD Memory Card Slot	SDXC	SDXC	SDXC	SDXC	SDXC
Weather / Vandal Resistant	IP66 / IK10, 50J	IP66 / IK10, 50J	— / —	— / —	— / —
Operating Temperature	-40°F to +140°F	-40°F to +140°F	-40°F to +122°F	+32°F to +104°F	-40°F to +122°F
Power Source / Consumption	PoE / 12V DC 12.95W (PoE)	PoE / 12V DC 12.5W (PoE)	PoE / 12V DC 8.6W (PoE)	PoE 7.2W	PoE / 12V DC 6.7W (PoE)
Other	Re-paintable, Railway Application/ M12 connector (S4576LM)	Re-paintable, Railway Application/ M12 connector (S4556LM)	—	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

BULLET CAMERAS



COMING SOON

MODEL#	WV-S15700-V2LN (V2LK)	WV-S15600-V2LN	WV-S15500-V3LN (V3LN1) (V3LK)	WV-S15500-F3L	WV-S15500-F6L
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	8MP(4K)	6MP	5MP	5MP	5MP
Analytics	Edge AI	Edge AI	Edge AI	Edge AI	Edge AI
Sensor	1/1.8" CMOS	1/1.8" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
Focal length / F-number	4.3 to 8.6mm, F1.5	4.3 to 8.6mm, F1.5	2.9 to 9 mm, F1.3	3.2 mm, F2.0	6.1 mm, F1.6
Optical Zoom	2x, Motorized	2x, Motorized	3.1x, Motorized	—	—
Horizontal angle of view (16:9)	53° to 104°	53° to 104°	34° to 106°	98°	49°
Built-in IR-LED	230 ft. / 70 m	230 ft. / 70 m	180 ft. / 55 m	115 ft. / 35 m	148 ft. / 45 m
Min. Illumination (Color / B&W)	0.04 lx / 0 lx	0.04 lx / 0 lx	0.05 lx / 0 lx	0.12 lx / 0 lx	0.08 lx / 0 lx
WDR [Dynamic Range]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]	Yes [132dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	30 fps	30 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —
External I/O	Yes [*2]	Yes [*2]	Yes [*2]	Yes [*2]	Yes [*2]
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F	-40°F to +140°F
Power Source / Consumption	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 11.5W (PoE)	PoE / 12V DC [*2] 10.6W (PoE)	PoE / 12V DC [*2] 10.6W (PoE)
Other	FIPS 140-2 LV3 [*1], ClearSight, Re-paintable, Salt resistant (V2LK)	FIPS 140-2 LV3 [*1], ClearSight, Re-paintable	FIPS 140-2 LV3 [*1], ClearSight, Black (V3LN1) / Re-paintable, Salt resistant (V3LK)	FIPS 140-2 LV3 [*1], Re-paintable	FIPS 140-2 LV3 [*1], Re-paintable
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*1] FIPS 140-2 level3-certified hardware is installed. [*2] Option cable WV-QCA501A is needed.

BULLET CAMERAS



MODEL#	WV-U1542LA	WV-S1536LN (LN-B)	WV-S1536LTN	WV-U1532LA
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	4MP	2MP	2MP	2MP
Analytics	VMD	Edge AI	Edge AI	VMD
Sensor	1/2.7" CMOS	1/2.8" MOS	1/2.8" MOS	1/3" CMOS
Focal length / F-number	2.9 to 7.3 mm, F2.0	2.9 to 9mm, F1.3	9 to 21mm, F1.7	2.9 to 7.3 mm, F2.0
Optical Zoom	2.5x, Motorized	3.1x, Motorized	2.3x, Motorized	2.5x, Motorized
Horizontal angle of view (16:9)	44° to 103°	37° to 117°	15° to 36°	44° to 102°
Built-in IR-LED	65 ft. / 20 m	230 ft. / 70 m	230 ft. / 70 m	98 ft. / 30 m
Min. Illumination (Color / B&W)	0.3 lx / 0 lx	0.007 lx / 0 lx	0.011 lx / 0 lx	0.1 lx / 0 lx
WDR [Dynamic Range]	Yes [102dB]	Yes [144B]	Yes [144dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	60 fps	60 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / —	Yes [*2] / Yes [*2] / —	Yes [*2] / Yes [*2] / —	— / — / —
External I/O	—	Yes [*2]	Yes [*2]	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	IP66 / IK10	IP66 / IK10	IP66 / IK10	IP66 / IK10
Operating Temperature	-22°F to +122°F	-40°F to +140°F	-40°F to +140°F	-22°F to +122°F
Power Source / Consumption	PoE 7.2W	PoE / 12V DC [*2] 9.1W (PoE)	PoE / 12V DC [*2] 10.6W (PoE)	PoE 6.7W
Other	—	ClearSight, Black (LN-B) / Re-paintable	ClearSight, Re-paintable	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS

BOX CAMERAS



MODEL#	WV-U1142A	WV-S1136	WV-U1132A	WV-U1130A
Environmental Type	Indoor	Indoor	Indoor	Indoor
Resolution	4MP	2MP	2MP	2MP
Analytics	VMD	Edge AI	VMD	VMD
Sensor	1/2.7" CMOS	1/2.8" MOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	2.9 to 7.3 mm, F2.0	CS Mount *Lens is not included	2.9 to 7.3 mm, F2.0	3.16 mm, F2.0
Optical Zoom	2.5x, Motorized	—	2.5x, Motorized	—
Horizontal angle of view (16:9)	44° to 103°	—	44° to 102°	102°
Built-in IR-LED	—	—	—	—
Min. Illumination (Color / B&W)	0.3 lx / 0.12 lx	0.008 lx / 0.004 lx @F1.2	0.1 lx / 0.04 lx	0.1 lx / 0.04 lx
WDR [Dynamic Range]	Yes [102dB]	Yes [144B]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding	H.265 Smart Coding
Max. fps @Max. Resolution	30 fps	60 fps	30 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / —	Yes / Yes / —	— / — / —	— / — / —
External I/O	—	Yes	—	—
SD Memory Card Slot	microSDXC	microSDXC	microSDXC	microSDXC
Weather / Vandal Resistant	— / —	— / —	— / —	— / —
Operating Temperature	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F	+14°F to +122°F
Power Source / Consumption	PoE 4.8W	PoE / 12V DC 6.3W (PoE)	PoE 4.3W	PoE 3.8W
Other	—	—	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS

[*2] Option cable WV-QCA501A is needed.

ADVIDIA



MODEL#	M-200-P	M-87-V	M-46-F-V2	M-46-F
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	2MP	8MP (4K)	4MP	4MP
Analytics	Yes	Yes	Yes	Yes
Sensor	1/2.8" CMOS	1/2.8" CMOS	1/2.7" CMOS	1/3" CMOS
Focal length / F-number	4.5 to 148.5mm, F1.5	2.8 to 12 mm, F1.6	4.0 mm, F1.6	4.0 mm, F2.0
Optical Zoom	33x, Motorized	4.3x, Motorized	—	—
Horizontal angle of view (16:9)	2.6° to 56.2° / Endless pan	29.2° to 107.4°	91.2°	82°
Built-in IR-LED	492 ft. / 150 m	131 ft. / 40 m	98 ft. / 30 m	98 ft. / 30 m
Min. Illumination (Color / B&W)	0.001 lx / 0 lx	0.003 lx / 0 lx	0.003 lx / 0 lx	0.01 lx / 0 lx
WDR [Dynamic Range]	Yes [120dB]	Yes [120dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG
Max. fps @Max. Resolution	60 fps	20 fps	25 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / —	Yes / Yes / Yes	— / — / Yes	Yes / Yes / —
External I/O	Yes	Yes	—	Yes
SD Memory Card Slot	microSDXC	microSDXC	microSD	microSDXC
Weather / Vandal Resistant	IP66 / —	IP67 / IK10	IP67 / IK10	IP67 / IK10
Operating Temperature	-40°F to +149°F	-22°F to +140°F	-22°F to +140°F	-31°F to +140°F
Power Source / Consumption	High PoE / 24V AC / 24V DC 48W (High PoE)	PoE / 12V DC 9W (PoE)	PoE / 12V DC 4.5W	PoE / 12V DC 5.5W
Other	High PoE injector included	—	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS

ADVIDIA



MODEL#	M-46-FW-V2	M-46-FW	M-46-V	M-44-V-T-V2	M-44-V-T
Environmental Type	Outdoor	Outdoor	Outdoor	Outdoor	Outdoor
Resolution	4MP	4MP	4MP	4MP	4MP
Analytics	Yes	Yes	Yes	Yes	Yes
Sensor	1/2.7" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS	1/3" CMOS
Focal length / F-number	2.8 mm, F1.6	2.8 mm, F2.0	2.8 to 12 mm	2.8 to 12 mm	2.8 to 12 mm
Optical Zoom	—	—	4.3x, Motorized	4.3x, Motorized	4.3x, Motorized
Horizontal angle of view (16:9)	112.9°	95.8°	30.9° to 102.8°	30.9° to 102.8°	31.4° to 98.3°
Built-in IR-LED	98 ft. / 30 m	98 ft. / 30 m	131 ft. / 40 m	131 ft. / 40 m	98 ft. / 30 m
Min. Illumination (Color / B&W)	0.003 lx / 0 lx	0.01 lx / 0 lx	0.003 lx / 0 lx	0.003 lx / 0 lx	0.003 lx / 0 lx
WDR [Dynamic Range]	Yes [120dB]	Yes [120dB]	Yes [120dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG
Max. fps @Max. Resolution	25 fps	30 fps	30 fps	25 fps	30 fps
Audio (In / Out / Built-in MIC)	— / — / Yes	Yes / Yes / —	— / — / Yes	— / — / Yes	— / — / Yes
External I/O	—	Yes	—	—	—
SD Memory Card Slot	microSD	microSDXC	microSDXC	microSD	microSDXC
Weather / Vandal Resistant	IP67 / IK10	IP67 / IK10	IP67 / IK10	IP67 / —	IP67 / —
Operating Temperature	-22°F to +140°F	-31°F to +140°F	-22°F to +140°F	-22°F to +140°F	-40°F to +140°F
Power Source / Consumption	PoE / 12V DC 4.5W	PoE / 12V DC 5.5W	PoE / 12V DC 7.5W	PoE / 12V DC 8.0W	PoE / 12V DC 8.16W
Other	—	—	—	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

ADVIDIA



MODEL#	M-45-FW-V2	M-45-FW	M-5360	M-89-F-L	M-49-V
Environmental Type	Indoor	Indoor	Outdoor	Outdoor	Outdoor
Resolution	4MP	4MP	5MP	8MP (4K)	4MP
Analytics	Yes	Yes	Yes	Yes	Yes
Sensor	1/2.7" CMOS	1/3" CMOS	1/2.8" CMOS	1/2.7" CMOS	1/3" CMOS
Focal length / F-number	2.8 mm, F1.6	2.8 mm, F2.0	1.4 mm, F2.0	4.0 mm, F2.0	2.8 to 12 mm
Optical Zoom	—	—	—	—	4.3x, Motorized
Horizontal angle of view (16:9)	101.1°	95.8°	360°	86.5°	30.9° to 102.8°
Built-in IR-LED	98 ft. / 30 m	98 ft. / 30 m	33 ft. / 10 m	98 ft. / 30 m	164 ft. / 50 m
Min. Illumination (Color / B&W)	0.003 lx / 0 lx	0.01 lx / 0 lx	0.01 lx / 0 lx	0.01 lx / 0 lx	0.003 lx / 0 lx
WDR [Dynamic Range]	Yes [120dB]	Yes [120dB]	Yes [120dB]	Yes [120dB]	Yes [120dB]
Video Codec	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG	H.265 / H.264 / JPEG
Max. fps @Max. Resolution	30 fps	30 fps	30 fps	20 fps	30 fps
Audio (In / Out / Built-in MIC)	Yes / Yes / Yes	Yes / Yes / Yes	Yes / Yes / Yes	— / — / Yes	— / — / Yes
External I/O	Yes	Yes	Yes	—	—
SD Memory Card Slot	microSD	microSDXC	microSD	microSDXC	microSDXC
Weather / Vandal Resistant	— / —	— / —	IP66 / IK10	IP67 / —	IP67 / —
Operating Temperature	-22°F to +131°F	-31°F to +140°F	-22°F to +140°F	-22°F to +140°F	-22°F to +140°F
Power Source / Consumption	PoE / 12V DC 4.5W	PoE / 12V DC 5.5W	PoE / 12V DC 8.5W	PoE / 12V DC 10.5W	PoE / 12V DC 8.5W
Other	—	—	—	—	—
Spec sheet / Bracket chart	BRACKETS	BRACKETS	BRACKETS	BRACKETS	BRACKETS

NVRs



MODEL#	WJ-NX400		WJ-NX300		WJ-NX200		WJ-HXE400	
	NETWORK VIDEO RECORDERS						HDD Extension Unit	
Video Compression	H.265 / H.264 / JPEG		H.265 / H.264 / JPEG		H.265 / H.264 / JPEG		H.265 / H.264 / JPEG	
Camera Channel	Default / Max 64 ch / 128 ch		16 ch / 32 ch		9 ch / 16 ch		—	
Video Throughput	Recording / Output 384 Mbps / 256 Mbps		256 Mbps / 256 Mbps		192 Mbps / 192 Mbps		—	
Max HDD	9 HDDs (Main Unit) 54 HDDs (with 5 x WJ-HXE400)		4 HDDs (Main Unit) 22 HDDs (with 2 x WJ-HXE400)		2 HDDs (Main Unit)		9 HDDs	
RAID	RAID 1, 5, 6		RAID 1, 5, 6 [*1]		RAID 1		RAID 1, 5, 6	
Monitor Output	1 x BNC, 2 x HDMI (1x 4K, 1x Full HD)		1 x BNC, 2 x HDMI (1x 4K, 1x Full HD)		1 x BNC, 2 x HDMI (1x 4K, 1x Full HD)		—	
Alarm Port	32 inputs / 4 outputs		9 inputs / 1 output		9 inputs / 1 output		—	
Simultaneous User Access	Max 16 users		Max 16 users		Max 16 users		—	
Network Interface	2 x 10BASE-T 100BASE-TX 1000BASE-T		1 x 10BASE-T 100BASE-TX (for Maintenance)		2 x 10BASE-T 100BASE-TX 1000BASE-T		—	
Dimensions (inch)	(W) 16.94 x (H) 5.19 x (D) 16.25		(W) 16.57 x (H) 4.44 x (D) 14.57		(W) 16.57 x (H) 4.44 x (D) 11.82		(W) 16.94 x (H) 5.19 x (D) 16.25	
Weight	25.4 lbs. (no HDD) / 44.2 lbs. (9 HDDs)		15.4 lbs. (no HDD)		11.5 lbs. (no HDD)		24.3 lbs. (no HDD) / 43.0 lbs. (9 HDDs)	
Model Number	WJ-NX400/4000T4 4TB Model (1 x 4TB HDD) WJ-NX400/6000T6 6TB Model (1 x 6TB HDD) WJ-NX400/8000T8 8TB Model (1 x 8TB HDD) WJ-NX400/36000T4 36TB Model (9 x 4TB HDD) WJ-NX400/54000T6 54TB Model (9 x 6TB HDD) WJ-NX400/72000T8 72TB Model (9 x 8TB HDD)		WJ-NX300/4000T4 4TB Model (1 x 4TB HDD) WJ-NX300/6000T6 6TB Model (1 x 6TB HDD) WJ-NX300/8000T8 8TB Model (1 x 8TB HDD)		WJ-NX200/4000T4 4TB Model (1 x 4TB HDD) WJ-NX200/6000T6 6TB Model (1 x 6TB HDD) WJ-NX200/8000T4 8TB Model (2 x 4TB HDD) WJ-NX200/12000T6 12TB Model (2 x 6TB HDD) WJ-NX200/16000T8 16TB Model (2 x 8TB HDD)		WJ-HXE400/4000T4 4TB Model (1 x 4TB HDD) WJ-HXE400/6000T6 6TB Model (1 x 6TB HDD) WJ-HXE400/8000T8 8TB Model (1 x 8TB HDD) WJ-HXE400/36000T4 36TB Model (9 x 4TB HDD) WJ-HXE400/54000T6 54TB Model (9 x 6TB HDD) WJ-HXE400/72000T8 72TB Model (9 x 8TB HDD)	

OPTIONAL ACCESSORIES

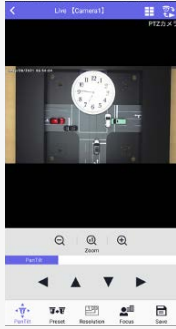
MODEL#	FOR WJ-NX400			FOR WJ-NX300			FOR WJ-NX200	FOR WJ-HXE400		
HDD							—			
	4TB HDD CANISTER/ 4000	6TB HDD CANISTER/ 6000	8TB HDD CANISTER/ 8000	4TB HDD CANISTER NX300/T4	6TB HDD CANISTER NX300/T6	8TB HDD CANISTER NX300/T8	—	4TB HDD CANISTER/ 4000	6TB HDD CANISTER/ 6000	8TB HDD CANISTER/ 8000
Rack Mount Kit	(Included)						—	(Included)		
HDD Extension Unit						—	—	—		
	HDD Extension Unit WJ-HXE400			HDD Extension Unit WJ-HXE400		—	—	—		
Additional License	Additional Camera CH Kit		WJ-NXE40W (32 camera license)		WJ-NXE30W (8 camera license)		WJ-NXE20W (7 camera license)		—	
	Secure Communication Kit		WJ-NXS01W (1 camera) / WJ-NXS04W (4 cameras) / WJ-NXS16W (16 cameras) / WJ-NXS32W (32 cameras)						—	
	RAID Kit		—		WJ-NXR30W [*1]		—		—	

[*1]: Additional RAID Kit WJ-NXR30W is necessary to activate RAID 1/5/6 features.



i-PRO MOBILE APP

i-PRO Mobile APP is an application that can view the images from i-PRO Series Network Cameras, Network Disk Recorder. By connecting a terminal to a 3G/4G/5G or wireless LAN (Wi-Fi), it is possible to view live images from cameras registered on the recorder and recorded images stored on recorders.



Network disk recorder

- Live image: Live images from the network cameras connected to the recorder
- Playing back recorded images: To play back the images stored on the recorder
- Transcode Playback feature (WJ-NX400 / WJ-NX300 / WJ-NX200)
- Time & date search: To search the images to play back based on the time & date

Network camera

- Network camera control *
(Resolution switchover, focus, panning / tilting, zoom, preset position switchover)
 - Playing back recorded image in the SD memory card*
- *Depends on the network camera functions.

MANAGEMENT SOFTWARE



MODEL#	WV-ASM300W	
Specification	i-PRO Management software - H.265/H.264/JPEG - Integrated camera control, recorder management - Up to 100 recorders, 64 encoders, 256 cameras can be registered. - Supports 16:9, 4:3 and 9:16 corridor format - Optional WV-CU980 system controller provides direct joystick control.	
Extension Software License	WV-ASE202W	Expand maximum numbers of multi screens from 16 to 64
	WV-ASE203W	Expand maximum numbers of registration devices - 1 license : +100 recorder, +64 encoders, +256 cameras - up to 4 licenses registerable
	WV-ASE205W	Enable Visibility Enhancement function - Snowfall and Rainfall Noise Reduction - Multi-frame Synthesis Noise Reduction - Spatial Tonal Correction
	WV-ASE306W	Enable VI server control and management

SYSTEM CONTROLLER



MODEL#	WV-CU980
Specification	Integrated control for Camera, Recorder and GUI: - 3-D Joystick for Pan/Tilt/Zoom control - Work with WV-ASM300, Video Insight VIM+ version 7.6 or later * WV-ASM200, WV-ASC970 is not supported

i-PRO SD MEMORY CARDS



WV-SDA032G **WV-SDA064G** **WV-SDA128G** **WV-SDA256G** **WV-SDA512G**

Type	SDHC	SDXC	SDXC	SDXC	SDXC
Storage	32GB	64GB	128GB	256GB	512GB

i-PRO MICRO SD MEMORY CARDS



WV-SDB032G **WV-SDB064G** **WV-SDB128G** **WV-SDB256G**

Type	microSDHC	microSDXC	microSDXC	microSDXC
Storage	32GB	64GB	128GB	256GB

POE INJECTOR



MODEL#	WJ-PU201
Power input	100 to 240VAC
Max. power output	60W @ 14 to 104 °F 30W @ 14 to 122 °F
Data rate	10/100/1000 Mbps
IEEE Standards	IEEE802.3bt/at/af
Dimensions	2" 9/16 (W) x 1" 7/16 (H) x 5" 9/16 (D)

VIDEO ENCODER



MODEL#	WJ-GXE500	WJ-GXE100
Video input	4CH BNC (composite)	1CH BNC (composite)
Video compression	H.264 / MPEG4 / JPEG	H.264 / JPEG
Camera Control	Coax/RS485	RS485
Optional Rack Mount	WV-Q204/2S	—
SD Memory Card	Yes (SDHC)	—

COAXIAL-LAN CONVERTER



MODEL#	WJ-PC200	WJ-PR204	WJ-PR201
Device Type	Camera Side Unit	4CH Receiver	1CH Receiver
Max. Distance w/ AC adaptor	PoE cam	1,640 ft. (500 m)	
	non - PoE cam	1,640 ft. (500 m)	6,561 ft. (2.0 km)
Optional Rack Mount	—	BY-HCA10A	

NETWORK CAMERA MODEL NUMBER FORMAT - 1

W	V	-	S	2	5	3	1	L	T	N
			Series	Form	Environment	Resolution	Grade	Other Features	&	Minor Changes
			X: Hi-end	9: -	9: -	9: -	9: -	A-D: Minor Change		
			S: Standard	8: Multi-Sensor	8: -	8: -	8: -	L: LED		
			U: Low-end	7: -	7: -	7: 4K	7: -	N: ClearSight		
				6: PTZ (Dome)	6: -	6: -	6: -	M: M12		
				5: -	5: Outdoor Vandal	5: 5MP	5: -	W: -		
				4: 360 deg.	4: -	4: 4MP	4: -	T: Long focal lens		
				3: Compact Dome	3: -	3: FHD	3: -			
				2: Dome	2: Indoor Vandal	2: -	2: -			
				1: Box	1: Indoor Normal	1: HD	1: -			
				0: -	0: -	0: -	0: -			

NETWORK CAMERA MODEL NUMBER FORMAT - 2

W	V	-	S	2	5	7	0	0	-	V	2	L	N		
			Series	Form	Environment	Resolution	Serial	Version							
									Lens1	Lens2	Feature		Color		
			X: Industry specific	8: Multi-sensor	6: Outdoor Vandal	7: 4K	00 - 99	None	F: Fixed lens	None: No lens	L: IR-LED	None: White			
			S: Standard	7: Mini	5: Outdoor Vandal	6: 6MP		A, B, C	V: Vari-focal	Y, 1 to 9:	M: M12 connector	1, -1: Black			
			U: Entry	6: PTZ	4: Outdoor Normal	5: 5MP			T: Long focal	See below	G: Smoke dome	2, -2: Silver			
				4: 360-deg	2: Indoor Vandal	4: 4MP			Z: Zoom lens		N: Clear Sight	3, -3: Gray			
				3: Compact Dome	1: Indoor Normal	3: 2MP			U: No Lens		S: Salt resistant	4, -4: Brown			
				2: Dome		1: 720p			↓						
				1: Box					↓						

Lens2						
		Y	1	2	3	4
Lens1	F	-	1 - 1.9 mm	2 - 2.9 mm	3 - 3.9 mm	4 - 4.9 mm
	V, T	-	1x - 1.9x	2x - 2.9x	3x - 3.9x	4x - 4.9x
	Z	< 10x	10x - 19.9x	20x - 29.9x	30x - 39.9x	40x - 49.9x

VIDEO INSIGHT LICENSE BUNDLED WITH i-PRO CAMERAS MANUFACTURED AFTER OCTOBER 2014

i-PRO is bundling a Video Insight software license with the purchase of i-PRO cameras manufactured after October 2014 to save security professionals valuable time and money.

How to tell if your i-PRO camera was manufactured after October 2014:

Find the serial number on your camera and/or carton box.

The first letter of the serial number code indicates the year of production, where M=2013, N=2014, O=2015.

The second letter indicates the month of production, where

A=January, B=February, C=March, etc.

For example, October 2014 will be NJ*****.

For more information, visit: i-pro.com/us/en/surveillance

OUTDOOR PTZ CAMERAS



OUTDOOR

WV-S65340-Z4N, -Z4G	2MP - 40x Zoom	White
WV-S65340-Z4K	Salt resistant	White
WV-S65340-Z2N, -Z2G	2MP - 21x Zoom	White
WV-S65340-Z2K	Salt resistant	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	ALL
	WV-QDC503G Smoke Dome	<input checked="" type="checkbox"/>

WALL/ POLE/ CORNER	WV-QSR504-W WV-QSR504S-W ^[*6] White (4-screw)	WV-QWL501-W WV-QWL501S-W ^[*6] White	FOR POLE PAPM4W White
	WV-QSR504F1-W White (ANSI female thread)	PWM25W ^[*1] White	FOR CORNER PACA4W White
HANGING	WV-QSR504-W White (4-screw)	WV-QSR504S-W ^[*6] White	WV-QCL501-W White WV-QCL501S-W ^[*6] White
	WV-QSR504F1-W ^[*2] White (ANSI female thread)		WV-QCL101-W ^[*2] White
	WV-QSR504M1-W White (ANSI male thread)		WV-QCL101-W White
PARAPET	WV-QSR504F1-W White (ANSI female thread)		PPRM35W White
CEILING	WV-QCL500-W ^[*3] White		
FIBER OPTIC	WV-X65F1-W ^[*4] White		WV-QAT501-W ^[*5] White (ANSI female thread)

[*1] It doesn't support connecting a conduit sideways. [*2] This combination of brackets requires 1 1/2" NPT pipe. [*3] WV-QSR504 series is not required. [*4] WV-QSR504 series is not required. / You can connect it directly to WV-QWL501-W and WV-QCL501-W. [*5] For PWM25W, PPRM35W and 1 1/2" NPT pipe (ANSI male thread). [*6] Salt resistant

OUTDOOR PTZ CAMERAS



OUTDOOR

WV-X6533LN	2MP - 40x Zoom w/ IR-LED	Silver
WV-S6532LN	2MP - 22x Zoom w/ IR-LED	Silver
WV-X6531N	2MP - 40x Zoom	Silver
WV-S6530N	2MP - 21x Zoom	Silver
WV-X6511N	1.3MP - 40x Zoom	Silver

ACCESSORIES

PICTURE	SKU DESCRIPTION	X6531N, X6511N, S6530N	X6533LN, S6532LN
	WV-QDC503G Smoke Dome	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>

WALL/ POLE/ CORNER	WV-Q122A Silver		FOR POLE PAPM4W White PAPM4GR Cool Gray
	WV-QAT501-S Silver (ANSI female thread)	PWM25GS ^[*1] Silver	FOR CORNER PACA4W White PACA4GR Cool Gray
HANGING	WV-Q121B Silver		
	WV-QAT501-S ^[*2] Silver (ANSI female thread)		WV-QCL101-W ^[*2] White
PARAPET	WV-QAT501-S Silver (ANSI female thread)		PPRM35W White
CEILING	WV-QCL500-S Silver		
FIBER OPTIC	WV-X65F1-W ^[*3] White		

[*1] It doesn't support connecting a conduit sideways. [*2] This combination of brackets requires 1 1/2" NPT pipe. [*3] You can connect it directly to WV-Q122A and WV-Q121B without WV-QAT501-S.

AERO PTZ CAMERA



OUTDOOR

WV-SUD638 2MP - 30x Zoom Silver

ACCESSORIES

PICTURE	SKU DESCRIPTION	SUD638
	WV-SUD6FRL1 IR LED Unit	✓

OUTDOOR PTZ CAMERAS



OUTDOOR

WV-S65302-Z2, -Z2G	2MP - 21x Zoom	White
WV-U65302-Z2, -Z2G	2MP - 21x Zoom	White
WV-S65501-Z1, -Z1G	5MP - 10x Zoom	White
WV-S65301-Z1, -Z1G	2MP - 10x Zoom	White
WV-U65301-Z1, -Z1G	2MP - 10x Zoom	White
WV-S65300-ZY, -ZYG	2MP - 3.1x Zoom	White
WV-U65300-ZY, -ZYG	2MP - 3.1x Zoom	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	S65302, S65501, U65302, U65301	S65300 U65300
	WV-QDC502G Smoke Dome	✓	
	WV-CW7S Smoke Dome		✓
	WV-CW7SN Smoke Dome with ClearSight Coating		✓
	WV-CW7CN Clear Dome with ClearSight Coating		✓

INDOOR PTZ CAMERAS



INDOOR

WV-S61302-Z4	2MP - 40x Zoom	White
WV-S6131	2MP - 40x Zoom	White
WV-S6111	1.3MP - 40x Zoom	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	S61302-Z4	S6131, S6111
	WV-QDC100G-W Smoke Dome	✓	
	WV-QDC100C-W Clear Dome	✓	
	WV-CS5S Smoke Dome		✓
	WV-CS5C Clear Dome		✓

Please contact your sales representative

WALL/ POLE/ CORNER		WV-QWL500-W White	+		WV-QJB500-W [*1] White	+		FOR POLE PAPM4W	White
		WV-QSR501-W White (4-screw)	+		WV-QWL501-W White	+		FOR CORNER PACA4W	White
		WV-QSR501F1-W White (ANSI female thread)	+		PWM40W White PWM25W [*2] White				
HANGING		WV-QSR501-W White (4-screw)	+		WV-QCL501-W White				
		WV-QSR501F1-W [*3] White (ANSI female thread)	+		WV-QCL101-W [*3] White				
		WV-QSR501M1-W White (ANSI male thread)	+		WV-QCL101-W White				
PARAPET		WV-QSR501F1-W White (ANSI female thread)	+		PPRM35W White				
CEILING		WV-QEM504-W [*4] White			WV-QJB504-W White			WV-QJB501-W White	
		WV-QEM503-W [*5] White							
		WV-QEM502-W [*6] White							

[*1] If needed. [*2] It doesn't support connecting a conduit sideways. [*3] This combination of brackets requires 1 1/2" NPT pipe. [*4] For WV-U65302-Z2, -Z2G. Indoor use only. [*5] For WV-U65301-Z1, -Z1G. Indoor use only. [*6] For WV-U65300-ZY, -ZYG. Indoor use only.

WALL/ POLE/ CORNER		WV-QWL100-W White WV-Q119 [*1] White	+		FOR POLE PAPM4W	White
					FOR CORNER PACA4W	White
HANGING		WV-QCL101-W [*2] White	+		WV-QCL101-W [*2] White	
CEILING		WV-QEM101-W White WV-Q126A [*1] White				
		WV-Q105A Silver				

[*1] For WV-S6131/S6111. [*2] This combination of brackets requires 1 1/2" NPT pipe.

INDOOR PTZ CAMERAS



INDOOR

WV-S61301-Z2	2MP - 21x Zoom	White
WV-S6130	2MP - 21x Zoom	Silver
WV-U61301-Z2	2MP - 21x Zoom	White
WV-S61501-Z1	5MP - 10x Zoom	White
WV-S61301-Z1	2MP - 10x Zoom	White
WV-U61301-Z1	2MP - 10x Zoom	White
WV-S61300-ZY, -Z1G	2MP - 3.1x Zoom	White
WV-U61300-ZY, -ZYG	2MP - 3.1x Zoom	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	S61501-Z1 S61301-Z2/Z1 U61301-Z2/Z1	S6130	S61300-ZY U61300-ZY
	WV-QAT100 Inner Dome Cover	✓		
	WV-Q161 Inner Dome Cover		✓	
	WV-CF55A Smoke Dome			✓

MULTI-SENSOR CAMERAS



OUTDOOR

WV-S8574L, LG	33MP (4K x 4) w/ IR-LED	White
WV-S8573L, LG	24MP (4K x 3) w/ IR-LED	White
WV-S8564L, LG	24MP (6MP x 4) w/ IR-LED	White
WV-S8563L, LG	18MP (6MP x 3) w/ IR-LED	White
WV-S8544L, LG	16MP (4MP x 4) w/ IR-LED	White
WV-S8543L, LG	12MP (4MP x 3) w/ IR-LED	White
WV-S8544, G	16MP (4MP x 4)	White
WV-S8543, G	12MP (4MP x 3)	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	ALL
	WV-QDC501G Smoke Dome	✓
	WV-QCA501A Multi Cable (Ext I/O, Audio, DC)	✓

WALL/ POLE/ CORNER		WV-QWL500-W White WV-QWL500-G Gray		WV-QJB500-W [*1] White WV-QJB500-G [*1] Gray		FOR POLE PAPM4W White PAPM4GR Gray
		WV-QWD100C-W [*2] White Clear Dome WV-QWD100G-W [*2] White Smoke Dome WV-Q158C [*3] White Clear Dome WV-Q158S [*3] White Smoke Dome		FOR CORNER PACA4W White PACA4GR Gray		
HANGING		WV-QCL101-W [*4] White		WV-QCL101-W [*4] White		
CEILING		WV-QEM501-W [*5] White WV-Q126A [*6] Silver		WV-QED100C-W [*2] White Clear Dome WV-QED100G-W [*2] White Smoke Dome WV-Q159C [*3] Silver Clear Dome WV-Q159S [*3] Silver Smoke Dome		
		WV-QCD100C-W [*2] White Clear Dome WV-QCD100G-W [*2] White Smoke Dome WV-Q160C [*3] Silver Clear Dome WV-Q160S [*3] Silver Smoke Dome		WV-Q105A Silver		

[*1] If needed [*2] For WV-S61501, S61301, and U61301. Inner dome cover is included.

[*3] For WV-S6130. Inner dome cover is included. [*4] This combination of brackets requires 1 1/2" NPT pipe.

[*5] For WV-S61300 and U61300. [*6] For WV-S6130.

WALL/ POLE/ CORNER		WV-QSR503-W White (4-screw)		WV-QWL501-W White		FOR POLE PAPM4W White
		WV-QSR503F1-W White (ANSI female thread)		PWM40W White PWM25W [*1] White		FOR CORNER PACA4W White
HANGING		WV-QSR503-W White (4-screw)		WV-QCL501-W White		
		WV-QSR503F1-W [*2] White (ANSI female thread)		WV-QCL101-W [*2] White		
		WV-QSR503M1-W White (ANSI male thread)		WV-QCL101-W White		
PARAPET		WV-QSR503F1-W White (ANSI female thread)		PPRM35W White		
CEILING		WV-Q105A Silver		WV-QJB503-W White		

[*1] It doesn't support connecting a conduit sideways. [*2] This combination of brackets requires 1 1/2" NPT pipe.

MULTI-SENSOR CAMERAS



OUTDOOR

WV-X8571N	33MP (4K x 4)	White
WV-S8531N	8MP (2MP x 4)	White



WALL/ POLE/ CORNER	PWM850W [*1] White	FOR POLE PAPM4W White
	WV-QSR502A-W White + WV-QWL501-W White	FOR CORNER PACA4W White
HANGING	WV-QSR502A-W White + WV-QCL501-W White	
	PS781W [*2] White + WV-QCL101-W [*2] White	
PARAPET	PS781W White + PPRM35W White	
CEILING	WV-Q105A Silver	WV-QJB501-W White
		PRCM8 White

[*1] Included components PWM40W and PS781W [*2] This combination of brackets requires 1 1/2" NPT pipe.

DOME CAMERAS



OUTDOOR

WV-S25700-V2LN, -V2LG	4K	White
WV-S25700-V2LN1	4K	Black
WV-S25600-V2LN, -V2LG	6MP	White
WV-S25500-V3LN, -V3LG, -F3L, -F6L	5MP	White
WV-S25500-V3LN1	5MP	Black
WV-S2536LN, LGN	2MP	White
WV-S2536LTN	2MP	White
WV-U2542LA	4MP	White
WV-U2532LA	2MP	White



WALL/ POLE/ CORNER	PWM485W [*3] White	FOR POLE PAPM4W White
	WV-QWL500-W White + WV-QJB500-W [*1] White	
	WV-QWL500-B Black	FOR CORNER PACA4W White
	WV-QSR501-W White + WV-QWL501-W White	
	WV-QSR501-B Black + WV-QWL501-B Black	
	WV-QSR500-W White + WV-QJB501-W [*4] White	
HANGING	WV-QSR501-W White + WV-QSR501-B Black + WV-QCL501-W White	
	PS485W [*2] White + WV-QCL101-W [*2] White	
	WV-QCL101-W [*2] White + WV-QCL101-B [*2] Black + WV-QCL101-W [*2] White + WV-QCL101-B [*2] Black	
PARAPET	PS485W White + PPRM35W White	
CEILING	WV-QEM500-W White	WV-QJB501-W [*4] White + WV-QJB501-B [*5] Black
		WV-Q105A Silver

[*1] If needed. [*2] This combination of brackets requires 1 1/2" NPT pipe. [*3] Included components PWM40W and PS485W. [*4] For WV-S25700-V2LN/V2LG, S25600-V2LN/V2LG, S25500-V3LN/V3LG, S2536LN, S2536LTN, U2542LA, U2532LA. [*5] For WV-S25700-V2LN1, S25500-V3LN1.

ACCESSORIES

PICTURE	SKU DESCRIPTION	S25700, S25600, S25500, S2536LN/LGN, S2536LTN	U2542LA, U2532LA
	WV-CW7S Smoke Dome	✓	✓
	WV-CW7SN Smoke Dome with ClearSight Coating	✓	✓
	WV-CW7CN Clear Dome with ClearSightCoating	✓	✓
	WV-QCA500A RJ45 Ethernet cable	✓	
	WV-QCA501A Multi cable (Ext I/O, Audio, DC)	✓	

DOMES CAMERAS



OUTDOOR

WV-U2540LA	4MP	White
WV-U2530LA	2MP	White

INDOOR

WV-S22700-V2L, -V2LG	4K	White
WV-S22700-V2L1	4K	Black
WV-S22600-V2L, -V2LG	6MP	White
WV-S22500-V3L, -V3LG, -F3L, -F6L	5MP	White
WV-S22500-V3L1	5MP	Black
WV-S2236L, LG	2MP	White
WV-S2236L-B, LG-B	2MP	Black
WV-S2136L, LG	2MP	White
WV-S2136L-B, LG-B	2MP	Black
WV-U2142LA	4MP	White
WV-U2132LA	2MP	White
WV-U2140LA	4MP	White
WV-U2130LA	2MP	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	U2540LA, U2530LA, U2140LA, U2130LA	S22700, S22600, S22500, S2236L	S2136L, U2142LA, U2132LA
	WV-QDC500S Smoke Dome	✓		
	WV-CR1S Smoke Dome		✓	
	WV-CF5SA Smoke Dome			✓

WALL/ POLE/ CORNER	WV-QWL500-W White WV-QWL500-B Black WV-QJB500-W [*1] White	FOR POLE PAPM4W White
	WV-QSR501-W [*3] White WV-QSR501-B [*3] Black WV-QWL501-W [*3] White WV-QWL501-B [*3] Black	FOR CORNER PACA4W White
HANGING	WV-QSR501-W [*3] White WV-QSR501-B [*3] Black WV-QCL501-W [*3] White	WV-QCL501-W [*3] White
	WV-QCL101-W [*2] White WV-QCL101-B [*2] Black	WV-QCL101-W [*2] White WV-QCL101-B [*2] Black
CEILING	WV-Q105A [*3] Silver	WV-QEM100-W [*3] White WV-QEM100-B [*3] Black
	WV-QJB502-W [*4] White	
DOUBLE/ OCTAGON GANG BOX	WV-QAT502-W [*4] White	

[*1] If needed. [*2] This combination of brackets requires 1 1/2" NPT pipe. [*3] Incompatible with WV-U2540LA, U2530LA, U2140LA, U2130LA. [*4] For WV-U2540LA, U2530LA, U2140LA, U2130LA.

COMPACT DOME CAMERAS



OUTDOOR

WV-S3531L	2MP	Gray
WV-S3532LM	2MP - M12 (Transit Model)	Gray
WV-S3511L	1.3MP	Gray
WV-S3512LM	1.3MP - M12 (Transit Model)	Gray

INDOOR

WV-S3131L	2MP	White
WV-S3111L	1.3MP	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	ALL
	WV-CW6SA* Smoke Dome	<input checked="" type="checkbox"/>

* Only cameras manufactured in December 2019 or later are supported.

WALL/ POLE/ CORNER	WV-QWL500-W White	WV-QJB500-W [*1] White	FOR POLE PAPM4W White
	WV-QWL500-G Gray	WV-QJB500-G [*1] Gray	FOR CORNER PACA4W White
HANGING	WV-QB502-W [*3] White	WV-QB502-G [*3] Gray	
	WV-QCL101-W [*2] White	WV-QCL101-W [*2] White	
DOUBLE/ OCTAGON GANG BOX	WV-QAT502-W White	WV-QAT502-G Gray	

[*1] If needed. [*2] This combination of brackets requires 1 1/2" NPT pipe.
[*3] For WV-S3531L, S3532LM, S3511L, S3512LM

FISHEYE CAMERAS



OUTDOOR

WV-S4576LM	12MP - M12 (Transit Model)	White
WV-S4576L	12MP	White
WV-S4556LM	5MP - M12 (Transit Model)	White
WV-S4556L	5MP	White

INDOOR

WV-S4176	12MP	White
WV-S4156	5MP	White
WV-X4172	12MP	White

WALL/ POLE/ CORNER	PWM485W [*3] White	FOR POLE PAPM4W White
	WV-QWL500-W White	WV-QJB500-W [*1] White
HANGING	WV-QSR501-W White (4-screw)	WV-QWL501-W White
	WV-QSR501-W [*4] White	WV-QCL501-W [*4] White
CEILING	PS485W [*2] White	WV-QCL101-W [*2] White
	WV-QCL101-W [*2] White	WV-QCL101-W [*2] White
CEILING	WV-Q105A Silver	WV-QJB501-W [*5] White

[*1] If needed. [*2] This combination of brackets requires 1 1/2" NPT pipe. [*3] Included components PWM40W and PS485W. [*4] Only for outdoor models. [*5] For WV-S4576LM, S4556LM.

OUTDOOR BULLET CAMERAS



OUTDOOR

WV-S15700-V2LN	4K - 2x vari-focal	White
WV-S15600-V2LN	6MP - 2x vari-focal	White
WV-S15500-V3LN , -F3L, -F6L	5MP - 3x vari-focal	White
WV-S15500-V3LN1	5MP - 3x vari-focal	Black
WV-S1536LN	2MP - 3x vari-focal	White
WV-S1536LN-B	2MP - 3x vari-focal	Black
WV-S1536LTN	2MP - long focal length	White
WV-U1542LA	4MP - 2.5x vari-focal	White
WV-U1532LA	2MP - 2.5x vari-focal	White

ACCESSORIES

PICTURE	SKU DESCRIPTION	S15700, S15600, S15500, S1536LN, S1536LTN	U1542LA, U1532LA
	QCA500A RJ45 Ethernet cable	✓	
	WV-QCA501A Multi cable (Ext I/O, Audio, DC)	✓	

WALL/ POLE/ CORNER		WV-QJB500-W [*1]	White	+		FOR POLE PAPM4W	White
						FOR CORNER PACA4W	White
HANGING		WV-QCL101-W [*2]	White	+		WV-QCL101-W [*2]	White
		WV-QCL101-B [*2]	Black			WV-QCL101-B [*2]	Black

[*1] If needed. For WV-U1542LA, U1532LA. [*2] This combination of brackets requires 1 1/2" NPT pipe

INDOOR BOX CAMERAS



INDOOR

WV-S1136	2MP - Lens not included	White
WV-U1142A	4MP	White
WV-U1132A	2MP	White
WV-U1130A	2MP	White
WV-S71300-F3	2MP - i-PRO mini	White








ACCESSORIES









PICTURE	SKU DESCRIPTION	S1136	S71300-F3 U1142A, U1132A, U1130A
	PLAMP0850A Optional Lens 1/2.7 8.0-50.0mm @ F1.6 Auto Iris	✓	
	PLAMP2808A Optional Lens 1/2.7 2.8-8.0mm @ F1.2 Auto Iris	✓	








WALL/ CEILING		PUM9	Silver
		WV-QCL102-W	White
LIGHT RAIL		WV-QLR100-W	White
















advidia

ADVIDIA ACCESSORIES





 M-44-V-T M-44-V-T-V2 M-46-V	JUNCTION BOX	 M-JB-T
	WALL	 M-WM-T
	POLE	 M-WM-T +  M-PM
	PENDANT	 M-JB-T +  M-Pendant

 M-87-V	JUNCTION BOX	 M-JB
	WALL	 M-WM-JB
	CEILING	 M-FM
	POLE	 M-WM-JB +  M-PM
	PENDANT	 M-JB +  M-Pendant

 M-45-FW M-45-FW-V2 M-46-FW M-46-FW-V2 M-46-F & M-46-F-V2	JUNCTION BOX	 M-JB-MINI
	WALL	 M-WM-JB-MINI
	POLE	 M-WM-JB-MINI +  M-PM
	PENDANT	 M-JB-MINI +  M-Pendant

 M-200-P	WALL	 M-PTZ-WM +  M-PTZ-JB
		 M-Parapet
	POLE	 M-PTZ-WM +  M-PTZ-JB +  M-PTZ-PM
		 M-PTZ-WM +  M-PTZ-JB +  M-PTZ-CNR
	PENDANT	 M-CM +  M-PTZ Pendant-EX-L OR  M-PTZ Pendant-EX-S
 M-CM OR  M-PTZ Pendant		

 M-49-V M-89-F-L	JUNCTION BOX	 M-JB-MINI-B
	POLE	 M-JB-MINI-B +  M-PM-B

 M-5360	JUNCTION BOX	 M-JB-T
	PENDANT	 M-JB-T +  M-Pendant



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