

analog

PTZ and Fixed Dome Camera LineUp



Model	WV-CW974	WV-CW964	WV-CS954	WV-CS574	WV-CW484S/F	WV-CW244S/F	WV-CF324	WV-CF284/T WV-CF294/T
Camera Type	Outdoor PTZ	Outdoor PTZ	Indoor PTZ	Indoor PTZ	Outdoor Vandal	Outdoor Vandal	Ruggedized Indoor Minidome	Indoor Minidome
Imaging Device	1/4"	1/4"	1/4"	1/4"	1/3"	1/3"	1/4"	1/4"
Day/Night	Yes	Yes	Yes	No	Yes	No	Yes	Yes
Minimum Illumination (w/clear dome when applicable)								
Color	0.5lux	0.5lux	0.5lux	1.0lux	1.5lux	1.0lux	0.9lux	0.9lux
Color w/enhancement	0.02lux @ 32x sens up	0.02lux @ 32x sens up	0.02lux @ 32x sens up	0.032lux @ 32x sens up	0.15lux @ 10x sens up			
B/W	0.04lux	0.04lux	0.04lux		0.16lux			
B/W w/enhancement	0.0013lux @ 32x sens up	0.0013lux @ 32x sens up	0.0013lux @ 32x sens up		0.008lux @ 10x sens up			
Horiz. Resolution	540 lines	540 lines	540 lines	510 lines	540 lines	480 lines	540 lines	540 lines
Focal Length	3.8mm-114mm	3.8mm-114mm	3.8mm-114mm	3.79mm-83.4mm	2x vari-focal 3.8-8.0mm	2x vari-focal 3.8-8.0mm	3.6x vari-focal 2.8-10.0mm	WV-CF284/T: 3.6x vari-focal, 2.8-10.0mm WV-CF284/T: 2x vari-focal, 2.8-6.0mm
Super Dynamic	SDIII	SDIII	SDIII	No	SDIII	No	Adaptive Black Stretch	Adaptive Black Stretch
Zoom	30x optical/10x digital	30x optical/10x digital	30x optical/10x digital	22x optical/10x digital	2x digital	N/A	N/A	N/A
Auto Back Focus	Auto focus	Auto focus	Auto focus	Auto focus	Vandal ABF	No	Lens ABF	WV-CF284/T: N/A WV-CF294/T: Lens ABF
Motion Detection	Yes	Yes	Yes	Yes	Yes	No	N/A	N/A
On Screen Display	Yes	Yes	Yes	Yes	Yes	No	N/A	N/A
Image Stabilization	Yes	Yes	Yes	No	Yes	No	N/A	N/A
IP66	Yes	Yes	N/A	N/A	Yes	Yes	N/A	N/A
Power	24VAC	24VAC	24VAC	24VAC	24VAC/12VDC	24VAC/12VDC	24VAC/12VDC	24VAC/12VDC
Power Consumption	Camera AC 17 W w/heater AC 62 W	Camera AC 17 W w/heater AC 62 W	AC 13 W	AC 13 W	AC 11 W w/heater DC 340 mA	AC 3.0 W DC 265mA	AC 2.7 W DC 220mA	WV-CF284/T: AC 3.0 W DC 265mA WV-CF294/T: AC 2.7 W DC 220mA
Operating Temp.	-40°F - 122°F	-40°F - 122°F	14°F - 122°F	14°F - 122°F	14°F - 122°F -22°F - 122°F When opt. heater used	14°F - 122°F -22°F - 122°F When opt. heater used	14°F - 122°F	14°F - 122°F
Additional	Advanced auto tracking w/automatic PTZ Privacy zone masking	Auto tracking with pan/tilt Privacy zone masking	Auto tracking with pan/tilt Privacy zone masking	Privacy zone masking	Dehumidification device Quick-lock device Options: Heater WV-CW4H Clear Dome WV-CW4C	Options: Heater WV-CW3H Clear Dome WV-CW2C	Adaptive Black Stretch metal body and Polycarbonate dome cover	Adaptive Black Stretch CF284T/294T: Supports UTP cables

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Fixed Box Camera Lineup



Model	WV-CW384	WV-CL930 series	WV-CP480 series	WV-CP254H	WV-CP280 series	WV-BP330 series
Camera Type	Outdoor Fixed Box	Fixed Box	Fixed Box	Fixed Box	Fixed Box	Fixed Box
Imaging Device	1/3" Color	1/2" Color	1/3" Color	1/3" Color	1/3" Color	1/3" B/W
Day/Night	Yes	Yes	Yes	Yes	Yes	No
Sensitivity (Color)	0.65lux (0.065lux@10x sens up)	0.09lux (0.003lux@32x sens up)	0.5lux (0.05lux@10x sens up)	1.0lux	0.8lux	N/A
Sensitivity (B/W)	0.09lux (0.009lux@10x sens up)	0.008lux (0.0003lux@32x sens up)	0.06lux	0.15lux	0.6lux	0.06lux
Horizontal Resolution	540 lines	540 lines	540 lines	480 lines	540 lines	570 lines (B/W)
Super Dynamic	SDIII	No	SDIII	No	No	No
Auto Back Focus	Yes	Yes	Yes	No	No	No
Lens Mount	CS	CS	CS	CS	CS	C/CS
Lens Type	1/3" 8x vari-focal 5-40mm (built-in)	Optional	Optional	Optional	Optional	Optional
Motion Detection	Yes	Yes	Yes	No	No	No
On Screen Display	Yes	Yes	Yes	No	No	No
Auto Image Stabilization	Yes	Yes	Yes	No	No	No
Light Control	ALC	ELC/ALC	ELC/ALC	ELC/ALC	ELC/ALC	ELC/ALC
Power	Camera 24VAC/12VDC Heater 24VAC	WV-CL930 - 120VAC WV-CL934 - 24VAC/12VDC	WV-CP480 - 120VAC WV-CP484 - 24VAC/12VDC	24VAC	WV-CP280 - 120VAC WV-CP284 - 24VAC/12VDC	WV-BP330 - 120VAC WV-BP332 - 12VDC WV-BP334 - 24VAC
Power Consumption	24VAC 18 W 12VDC 540mA	120VAC 4.6 W 24VAC 4.0 W 12VDC 350mA	120VAC 4.8 W 24VAC 4.7 W 12VDC 410mA	24VAC 3.3 W	120VAC 3.4 W 24VAC 2.7 W 12VDC 220mA	120VAC 3.5 W 24VAC 3.5 W 12VDC 250mA
Operating Temperature	-22°F - 122°F (Heater on)	14°F - 122°F	14°F - 122°F	14°F - 122°F	14°F - 122°F	14°F - 122°F
Additional	IP66 Rated	1/2" CCD High IR sensitivity (B/W mode)	Image Stabilizer	Compact size: 67(w) x 65(h) x 72.5(d) mm 2 5/8" x 2 9/16" x 2 7/8"	Adaptive Black Stretch	High sensitivity

Specifications subject to change without notice. Not responsible for typographical errors.

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