

Verint IP Cameras



CAMERA	V3422FDW	V3450RD	V3621-HS-POE	V3820 BTW-DN	V3820 FDW-DN	MIN-3MP-POE
FORM FACTOR	Small Fixed Dome	Recess Dome	Heightstrip	Bullet Network Camera	Fixed Dome	Miniature ATM Camera
DESCRIPTION	Wedge Type Camera	5MP Recess mount fixed dome	1080p Surface mount Heightstrip camera with 180° lens	1080P WDR Bullet with remote focus & zoom IR Illuminator	1080P WDR Dome with remote focus & zoom IR Illuminator	3MP IP Miniature-ATM Camera
ENCLOSURE TYPE	Fixed Surface Mount Dome	Fixed Recess Mount Dome	Fixed Heightstrip	IP67 Bullet Camera	Fixed Surface Mount	Miniature Box
SENSOR	1/2.8"	1/2.7" Progressive CMOS Sensor	1/2.8" Progressive CMOS	1/2.8"	1/2.8"	1/2.8" CMOS Image Sensor
RESOLUTION	1080p (2MP)	2560x1920 (5MP)	1080p (2MP)	1080p (2MP)	1080p (2MP)	2048x1536 (3.2MP)
LENS	f2.8mm, F1.8, fixed	f2.8mm fixed focal	f1.66mm fixed focal	f2.7mm~13.5mm, F1.4~2.8, Motorized	f2.7mm~13.5mm, F1.4~2.8, Motorized	F2.0, focal length 2.5mm, fixed focal
MAX PERFORMANCE	1080p @ 30fps	2560x1920 (5MP)	1080p @ 30fps	1080p @ 30fps	1080p @ 30fps	3.2MP @ 30FPS
STREAMING	3 streams	3 streams	3 streams	3 streams	3 streams	3 streams
AUDIO	Line in / out	Built-in microphone	No	No	No	No
VANDAL/ WEATHER RESISTANT	IK10/IP67	No	No	IK08, IP67	IK10, IP67	No
POWER OVER ETHERNET SUPPORT	IEEE 802.3af, Class 3	IEEE 802.3af PoE Class 2	IEE 802.3af PoE Class 2	IEEE 802.3af, Class 3	IEEE 802.3af, Class 3	IEEE 802.3af, class 2
3-AXIS LENS ROTATION	Yes	No	No	No	Yes	No
MOUNT TYPE	Surface Mount	Recessed Mount	Surface Mount	Surface & Back Box Mount	Surface, Recess, Pendant, Wall, Pole, Corner & Back box	ATM Mount Standard Mount
ALARM I/Os	No	No	Yes	No	No	Yes
OPERATING TEMPERATURE	-10°C ~ 55°C (14°F ~ 131°F)	Starting Temperature: -10°C ~ 50°C (14°F ~ 122°F) Working Temperature: -10°C ~ 50°C (14°F ~ 122°F)	Starting Temperature: 0°C ~ 45°C (32°F ~ 113°F) Working Temperature: 10°C ~ 45°C (14°F ~ 113°F)	-30°C ~ 55°C (-22°F ~ 131°F)	-30°C ~ 55°C (-22°F ~ 131°F)	-20°C ~ +70°C (-4°F ~ 158°F)
POWER CONSUMPTION	13.5W (Max)	3.6w (Max)	5w (Max)	7.6w (Max)	7w (Max)	3W (Max)
ONBOARD STORAGE	Micro SDHC/SDXC	Micro SDHC/SDXC	No	Micro SDHC/SDXC	Micro SDHC/SDXC	No
WDR TECHNOLOGY	True WDR	True WDR	True WDR	True WDR	True WDR	HDR
ONVIF PROFILE S	Yes	Yes	Yes	Yes	Yes	Profile S
OTHER TECHNOLOGY	AdaptiveStream	AdaptiveStream	Adaptivestream	WDR, Adaptivestream, Smart IR, motorized focus and zoom	WDR, Adaptivestream, Smart IR, motorized focus and zoom	HDR, BLC
CODEC	H.264	H.264	H.264	H.264	H.264	H.264
IR ILLUMINATOR	Up to 15 meters	No	No	Effective up to 30 meters	Effective up to 30 meters	No
DIMENSIONS	Ø 110mm x 57mm	Ø 82 x 122mm	28mm (D) x 50mm (W) x 868mm (H)	84 mm x 77 mm x 173 mm	Ø135 mm x 112 mm	54.5(W) x 58.2(H) x 58.1(D)
ANALOG OUT	No	No	No	No	No	Yes
DYNAMIC RANGE	120dB	120 dB	120 dB	120 dB	120 dB	High dynamic range
INDUSTRY COMPLIANCE	NDAА Compliant	NDAА Compliant	NDAА Compliant	NDAА Compliant	NDAА Compliant	NDAА Compliant

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CAMERA	V4445-CAM-P(S)	V4445-CAM-W(S)	4750 FDW-DN	4750BX-DN	8080BX-DN	V8082FDW	ONCAM C-8	ONCAM C-12
FORM FACTOR	Modular Camera System	Modular Camera System	Dome	Box camera	IP box	Fixed Dome	8MP 360°: - Indoor Camera - Outdoor Camera	12MP 360°: - Indoor Camera - Outdoor Camera
DESCRIPTION	4MP Modular Camera Video Core, Camera module & Five Meter Cable	5MP Modular Camera with Video Core, Camera module & Five Meter Cable	5MP WDR network dome with remote focus & zoom / IR Illuminator	5MP WDR network box camera	8MP(4K) 120dB WDR Box Camera	Outdoor IP Dome Camera	Indoor and Outdoor Fisheye camera with 360 surround view, 8MP sensor and HDR	Indoor and Outdoor Fisheye camera with 360 surround view, 12MP sensor and HDR
ENCLOSURE TYPE	Discreet Mount	Discreet Mount	Fixed Dome	Fixed Box Camera	Fixed Box Camera	Fixed Surface Mount	Indoor, Outdoor	Indoor, Outdoor
SENSOR	1/2.7" CMOS	1/2.7" CMOS	1/2.8"	1/2.8"	1/2.5"	1/1.8"	CMOS Sensor	CMOS Sensor
RESOLUTION	4MP, 2688x1520	5MP, 1920x1920	5MP, 2592x1944	5MP, 2592x1944	4K, 3840x2160	4K, 3840x2160	8MP, 2160 x 2160	12MP, 2992x2992
LENS	F3.7mm	f1.22mm	f2.7-13.5mm, F1.4-2.8, Motorized	CS Mount (Lens not included)	CS mount (Lens not included)	F3.6-10mm, F1.5-2.8, Motorized	180° / F2.0	180° / F2.0
MAX PERFORMANCE	30fps @ 4MP	30fps @ 5MP	5MP@30fps	2592x1944 @ 30fps	Dual Stream: 8MP @ 15fps & 1080p @ 15fps	3 streams	8MP @ 30fps	4.7m @ 60fps
STREAMING	3 Streams	3 Streams	3 streams	3 streams	3 streams	3 Streams	4 streams	4 streams
AUDIO	In/Out (G.711)	In/Out (G.711)	In/Out (G711)	In/Out (G711)	Internal Microphone In/Out (G.711)	In/Out (G711)	Indoor: No Outdoor: Yes	Indoor: No Outdoor: Yes
VANDAL/ WEATHER RESISTANT	No	No	IP67, IK10	No	No	IP67/IK10	Indoor: No, Outdoor: IP67, IP68, IP69K, IK10	Indoor: No Outdoor: IP67, IP68, IP69K, IK10
POWER OVER ETHERNET SUPPORT	IEEE 802.3af, Class 0	IEEE 802.3af, Class 0	IEEE 802.3af, Class 3	IEEE 802.3af, Class 3	IEEE 802.3at(POE+), class 3 compliant	IEEE 802.3af, Class 3	802.3af Class 3	802.3af Class 3
3-AXIS LENS ROTATION	No	No	Yes	No	No	Yes	No	No
MOUNT TYPE	Discreet Recessed, Flush, Corner, gangbox, ATM & more	Discreet Recessed, Flush, ATM & more	Surface, Recess, Pendant, Wall, Pole, Corner	¼" Threaded Top/Bottom	¼" Threaded Top/Bottom	Surface, Recess, Pendant, Wall, Pole, Corner	Indoor: Surface, Pendant and Recessed Outdoor: Surface, Wall, Corner, Pole	Indoor: Surface, Pendant and Recessed Outdoor: Surface, Wall, Corner, Pole
ALARM I/Os	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes
OPERATING TEMPERATURE	Starting Temperature: 0°C ~ 50°C (32°F ~ 122°F) Working Temperature: -10°C ~ 50°C (14°F ~ 122°F)	Starting Temperature: 0°C ~ 50°C (32°F ~ 122°F) Working Temperature: -10°C ~ 50°C (14°F ~ 122°F)	-40°C ~ 60°C (-40°F ~ 140°F)	-10°C ~ 55°C (14°F ~ 131°F)	-20°C ~ 50°C (-4°F ~ 122°F)	-40°C ~ 60°C (-40°F ~ 140°F)	Indoor: 0 to +50° C (32 to +122° F) Outdoor: -40° to +55° C (-40 to +131° F)	Indoor: 0 to +50° C (32 to +122° F) Outdoor: -40° to +55° C (-40 to +131° F)
POWER CONSUMPTION	Max. 8.5 W	Max. 8.5 W	13.5W (Max)	13.5W (Max)	7.5W (Max)	13.5W (Max)	12.95w	12.95 W
ONBOARD STORAGE	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC
WDR TECHNOLOGY	True WDR	True WDR	True WDR	True WDR	True WDR	True WDR, 120dB	True WDR	True WDR
ONVIF PROFILE S	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OTHER TECHNOLOGY	Adaptivestream	Adaptivestream	Adaptive IR, Motorized Focus & Zoom, WDR, Analytics	Remote Back Focus, WDR, Analytics	Remote Back Focus, WDR, Analytics	Pliris, Adaptive IR, Motorized Focus & Zoom, WDR, Analytics	HDR, Streamlite compression, Advanced light management, Virtual PTZ, Panorama, corridor and fisheye software side dewarping	HDR, Streamlite compression, Advanced light management, Virtual PTZ, Panorama, corridor and fisheye software side dewarping
CODEC	H.264	H.264	H.264	H.264	H.264	H.264	H.264, H.265	H.264, H.265
IR ILLUMINATOR	No	No	Effective up to 40 meters	No	No	Effective up to 40 meters	No	No
DIMENSIONS	V4445-CAM-P: Ø 24 x 30 mm (Without cable) V4445-CAM-P-S: 33 x 32 x 20 mm (Without cable)	V4445-CAM-W: Ø 24 x 37 mm (Without cable) V4445-CAM-W-S: 33 x 32 x 28 mm (Without cable)	Ø 135mmx125mm	73x104x62mm	72x145x62mm	Ø135mmx125mm	Indoor: 92 x 92 x 51 mm (3.6 x 3.6 x 2.0 in.) Outdoor: 150 x 150 x 88 mm (5.9 x 5.9 x 3.4 in)	Indoor: 92 x 92 x 51 mm (3.6 x 3.6 x 2.0 in.) Outdoor: 150 x 150 x 88 mm (5.9 x 5.9 x 3.4 in)
ANALOG OUT	No	No	Yes	No	Yes	Yes	No	No
DYNAMIC RANGE	120 dB	120 dB	120dB	120dB	120dB	120dB	120dB	120dB
INDUSTRY COMPLIANCE	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant



Learn more about Verint IP Cameras at www.verint.com

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