

Verint IP Cameras



CAMERA	V3420 RD	V3620-HS-POE	V3720 FDW	V3720 BTW
FORM FACTOR	Recess Mini Dome	Heightstrip	Fixed Dome	Bullet Network Camera
DESCRIPTION	1080p Recess mount mini dome	1080p Surface mount Heightstrip camera with 180° lens	1080P WDR Dome with remote focus & zoom IR Illuminator	1080P WDR Bullet with remote focus & zoom IR Illuminator
ENCLOSURE TYPE	Fixed recess mini dome	Fixed Heightstrip	Fixed surface mount	IP66 Bullet Camera
SENSOR	1/2.7" CMOS	1/2.9" Progressive CMOS	1/2.9" Progressive CMOS	1/2.9" Progressive CMOS
RESOLUTION	1080p, 2 Megapixel	1080p, 2 Megapixel	1080P, 2 Megapixel	1080P, 2 Megapixel
LENS	Fixed 2.8mm	Fixed-facial	Motorized Varifocal 2.8 ~12 mm	Motorized Varifocal 2.8 ~12 mm
MAX PERFORMANCE	1080p @ 30fps	1080p @ 30fps	1080p @ 30fps	31080p @ 30fps
STREAMING	3 Streams	4 streams	3 streams	3 streams
AUDIO	Internal Microphone	No	Internal microphone	No
VANDAL/ WEATHER RESISTANT	No	No	IP66, IK10	IP66, IK10
POWER OVER ETHERNET SUPPORT	802.3af, Class 2	IEE 802.3af PoE Class 1	IEEE 802.3af PoE Class 0	IEEE 802.3af PoE Class 0
3-AXIS LENS ROTATION	No	No	Yes	No
MOUNT TYPE	Recessed Mount	Surface Mount	Surface, Recess, Pendant, Wall, Pole, Corner	Surface mount bullet
ALARM I/Os	No	No	No	No
OPERATING TEMPERATURE	Starting Temperature: 0°C ~ 45°C (32°F ~ 113°F) Working Temperature: -10°C ~ 45°C (14°F ~ 113°F)	Starting Temperature: 0°C ~ 40°C (32°F ~ 104°F) Working Temperature: 10°C ~ 40°C (14°F ~ 104°F)	Starting Temperature: -10°C ~ 60°C (14°F ~ 140°F) Working Temperature: -30°C ~ 60°C (-22°F ~ 140°F)	Starting Temperature: -10°C ~ 60°C (14°F ~ 140°F) Working Temperature: -30°C ~ 60°C (-22°F ~ 140°F)
POWER CONSUMPTION	3.3w	Max. 2.01 W	Max. 12.95 W (IR on) / Max. 9 W (IR off)	Max. 12.95 W (IR on) / Max. 9 W (IR off)
ONBOARD STORAGE	Micro SDHC/SDXC	No	Micro SDHC/SDXC	Micro SDHC/SDXC
WDR TECHNOLOGY	True WDR	WDR Enhanced	True WDR	True WDR
ONVIF PROFILE S	Yes	Yes	Yes	Yes
OTHER TECHNOLOGY	AdaptiveStream	Adaptivestream	WDR, Adaptivestream, Smart IR, motorized focus and zoom	WDR, Adaptivestream, Smart IR, motorized focus and zoom
CODEC	H.264 & MJPEG	H.264	H.265, H.264	H.265, H.264
IR ILLUMINATOR	No	No	Effective up to 30 meters	Effective up to 30 meters
DIMENSIONS	Ø 60x115mm	27.7 (D) x 49.3 (W) x 866.4 (H) mm	Ø 133.7 x 103.8 mm	85 x 85 x 214.5 mm
ANALOG OUT	No	No	No	No
DYNAMIC RANGE	100dB	50.6 dB	120 dB	120 dB
INDUSTRY COMPLIANCE	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant

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CAMERA	4420-M-P/W	4750 FDW-DN	4750BX-DN	8080BX-DN	8080FDW-DN
FORM FACTOR	Discreet, Modular Camera	Network Dome	Box camera	IP box	Outdoor IP dome
DESCRIPTION	2MP 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	8MP (4K) 120dB WDR Dome with remote focus & zoom / IR Illuminator
ENCLOSURE TYPE	Discreet Mount	Fixed Dome	Fixed Box Camera	Fixed Box Camera	Fixed Surface mount
SENSOR	1/2.7" CMOS	1/2.8"	1/2.8"	1/2.5"	1/2.5"
RESOLUTION	1080p, 2 Megapixel	5MP, 2592x1944	5MP, 2592x1944	4K, 3840x2160	4K, 3840x2160
LENS	90 Degree Pinhole or 180 Degree Fisheye	f2.7~13.5mm, F1.4~2.8, Motorized	CS Mount (Lens not included)	CS mount (Lens not included)	f3.4-9mm, F1.5, Motorized
MAX PERFORMANCE	1080p 30fps	5MP@30fps	2592x1944 @ 30fps	Dual Stream: 8MP @ 15fps & 1080p @ 15fps	Dual Stream: 8MP @ 15fps & 1080p @ 15fps
STREAMING	4 Streams	3 streams	3 streams	3 streams	3 streams
AUDIO	In/Out (G711, G726)	In/Out (G711)	In/Out (G711)	Internal Microphone In/Out (G.711)	In/Out (G.711)
VANDAL/ WEATHER RESISTANT	No	IK10/IP67	No	No	IP67, IK10
POWER OVER ETHERNET SUPPORT	IEEE 802.3af, Class 2	IEEE 802.3af, Class 3	IEEE 802.3af, Class 3	IEEE 802.3af(PoE), class 3 compliant	IEEE 802.3af(PoE), class 4 compliant
3-AXIS LENS ROTATION	No	Yes	No	No	Yes
MOUNT TYPE	Discreet Recessed, Flush, Corner, gangbox, ATM & more.	Surface, Recess, Pendant, Wall, Pole, Corner	¼" Threaded Top/Bottom	¼" Threaded Top/Bottom	Surface, Recess, Pendant, Wall, Pole, Corner
ALARM I/Os	Yes	Yes	Yes	Yes	Yes
OPERATING 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 ~ 50°C (-40°F ~ 122°F)
POWER CONSUMPTION	5.5w	13.5W (Max)	13.5W (Max)	7.5W (Max)	25W (Max)
ONBOARD STORAGE	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC	Micro SDHC/SDXC
WDR TECHNOLOGY	True WDR	True WDR, 120dB	True WDR	True WDR	True WDR
ONVIF PROFILES	Yes	Yes	Yes	Yes	Yes
OTHER TECHNOLOGY	WDR, 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
CODEC	H.264 & MJPEG	H.265/HEVC Main Profile H.264 Main/High/Baseline Profile	Smart Compression: iZone, iStream, Dynamic 3DNR	H.264	H.264
IR ILLUMINATOR	No	Effective up to 40 meters	No	No	Effective up to 40 meters
DIMENSIONS	Camera unit: (Without cable) Pinhole: Ø 24 x 37mm Wide: Ø 24 x 43mm Video Core:105 x 84 x 30mm	Ø 135mmx125mm	73x104x62mm	72x145x62mm	Ø 147x140mm
ANALOG OUT	No	No	No	Yes	Yes
DYNAMIC RANGE	100dB	120dB	120dB	120dB	120dB
INDUSTRY COMPLIANCE	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant	NDAA Compliant

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