

Verint IP Cameras



CAMERA	V3420 RD	V3520 FD/FDW	V3520 BT	V4530 BX	V4530 BT	V4530 FD/FDW
FORM FACTOR	Recess Mini Dome	Professional Dome	Professional Bullet	WDR Box	WDR Bullet	WDR Dome
DESCRIPTION	1080p Recess mount mini dome	1080p Dome with Smart IR	1080p Outdoor Vandal Bullet with Smart IR	3mp 100db Wide Dynamic Range Box Camera	3mp 100db WDR bullet remote focus & zoom IR Illuminator	3mp 100db WDR Dome remote focus & zoom IR Illuminator
ENCLOSURE TYPE	Fixed recess mini dome	Fixed Surface Mount	IP66 Bullet Camera	Fixed "Box" Camera	IP66 Bullet Camera	Fixed Surface Mount
SENSOR	1/2.7" CMOS	1/2.9" CMOS	1/2.9" CMOS	1/2.8" CMOS	1/2.8" CMOS	1/2.8" CMOS
RESOLUTION	1080p, 2 Megapixel	1080p, 2 Megapixel	1080p, 2 Megapixel	3 Megapixel 2048x1536, 1080P	3 Megapixel 2048x1536, 1080P	3 Megapixel 2048x1536, 1080P
LENS	Fixed 2.8mm	Varifocal 2.8-12mm	Varifocal 2.8-12mm	P-Iris C/CS Mount (lens not included) 2.8-10mm, 8-50mm	3-9mm Motorized, 3X Optical Zoom	3-9mm Motorized, 3X Optical Zoom
MAX PERFORMANCE	1080p @ 30fps	1080p @ 30fps	1080p @ 30fps	3MP @ 30fps	3MP @ 30fps	3MP @ 30fps
STREAMING	3 Streams	4 Streams	4 Streams	Triple	Triple	Triple
AUDIO	Internal Microphone	No	No	Internal Microphone In/Out (G711, G726)	In/Out (G711, G726)	FD: Internal Microphone FD/FDW: In/Out (G711, G726)
VANDAL/ WEATHER RESISTANT	No	Indoor: No Outdoor: IP66, IK10	IP66, IK10	No	IP66,IK10	Indoor: No Outdoor: IP66, IK10
POWER OVER ETHERNET SUPPORT	802.3af, Class 2	IEEE 802.3af, Class 0	IEEE 802.3af, Class 0	802.3af, Class 0	802.3at PoE, Class 4	Indoor: 802.3af, Class 0 Outdoor: 802.3at, Class 4
3-AXIS LENS ROTATION	No	Yes	Yes	No	Yes	Yes
MOUNT TYPE	Recessed Mount	Surface, Pendant, Wall, Pole, Recess	Surface Mount Bullet	1/4" Female Threaded Top/Bottom	Surface Mount Bullet	Surface, Recess (Indoor), Pendant, Wall, Pole, Corner
ALARM I/Os	No	No	No	Yes	Yes	Yes
OPERATING TEMPERATURE	Starting Temperature: 0°C ~ 45°C (32°F~ 113°F) Working Temperature: -10°C ~ 45°C (14°F~ 113°F)	Indoor: 10°C ~ 50°C (32°F ~ 122°F) Outdoor: 20°C ~ 50°C (4°F~ 122°F)	Starting Temperature: -10°C ~ 50°C (14°F~ 122°F) Working Temperature: -20°C ~ 50°C (-4°F~ 122°F)	0°C ~ 50°C (14°F ~ 122°F)	-50°C ~ 50°C (-58°F ~ 122°F)	Indoor: 10°C ~ 50°C (14°F~ 122°F) Outdoor: -50°C ~ 50°C (-58°F ~ 122°F)
POWER CONSUMPTION	3.3w	Indoor: 8.5w Outdoor: 10.5w	10.5w	8.6w	24.7w (Heater On)	Indoor: 12w Outdoor: 24.7w (heater)
ONBOARD STORAGE	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC
WDR TECHNOLOGY	WDR	No	No	WDR	WDR	WDR
ONVIF	Yes	Yes	Yes	Yes	Yes	Yes
OTHER TECHNOLOGY	AdaptiveStream	AdaptiveStream	AdaptiveStream	WDR, Adaptivestream, P-Iris, Remote back focus	WDR Pro, Adaptivestream, P-Iris	WDR, Adaptivestream, P-Iris
CODEC	H.264 & MJPEG	H.264 & MJPEG	H.264 & MJPEG	H.264 & MJPEG	H.264 & MJPEG	H.264 & MJPEG
IR ILLUMINATOR	No	Indoor: 20 meters Outdoor: 30 meters	Effective 30 Meters	No	Effective 30 Meters	Effective 30 Meters
DIMENSIONS	Ø 60x115mm	Indoor: Ø: 129x94mm Outdoor: Ø: 41x103mm	Ø 72 x 327 mm	210 (D)x70 (W)x63 (H) mm	Ø 88 x 293 mm	Indoor: Ø 138x103mm Outdoor: Ø 155x103mm
ANALOG OUT	No	No	No	No	No	No
DYNAMIC RANGE	100db	69.4db	69.4db	100db	100db	100db

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CAMERA	V5620PTZ	V6050 FD/FDW	V7120FD/FDW	V7620 PTZ	4420-M-P/W
FORM FACTOR	30X HD PTZ	360 Virtual PTZ	360 Virtual PTZ	30X HD PTZ	Discreet, Modular Camera
DESCRIPTION	High-Definition 1080p Pan-Tilt-Zoom with 30X Zoom	High Definition Network Fisheye Camera with 5MP Sensor & 360 Surround View	Ultra-Megapixel Fisheye camera with 12MP sensor & 360 Surround View	1080P PTZ with 30X Optical Zoom, WDR & Auto Tracking	2MP Modular Camera with Video Core, Camera module & Five Meter Cable Discreet Mount
ENCLOSURE TYPE	PTZ Indoor	Indoor & Outdoor	Indoor & Outdoor	Outdoor	
SENSOR	1/2.8" CMOS	1/2.5" CMOS	1/1.7" CMOS	1/3" CMOS	1/2.7" CMOS
RESOLUTION	1080p, 2 Megapixel	1920x1920	2816x2816	1080p, 2 Megapixel	1080p, 2 Megapixel
LENS	Vari-focal 4.7-84.6mm Motorize	Fisheye	Fisheye	30x Optical Zoom, Auto Focus	90 Degree Pinhole or 180 Degree Fisheye
MAX PERFORMANCE	1080p @ 30fps	15fps @ 1920x1920	20 fps @ 2816x2816	H.264: 60 fps @ 1920x1080	1080p 30fps
STREAMING	Triple	Triple	4 Streams	4 Streams	4 Streams
AUDIO	In/Out uLAW (G.711)	FD: Internal Microphone FD/FDW: In/Out (G711, G726)	Internal Microphone In/Out (G711, G726)	In/Out (G711, G726)	In/Out (G711, G726)
VANDAL/ WEATHER RESISTANT	No	IP66 (FDW only)	IP66 (FDW only)	IP68, IK10, NEMA 4X	No
POWER OVER ETHERNET SUPPORT	Indoor: 802.3at Class 4	802.3at, Class 4	Indoor: 802.3af Class 2 Outdoor: 802.3at, Class 4	60w UltraPOE	IEEE 802.3af, Class 2
3-AXIS LENS ROTATION	N/A	No	No	N/A	No
MOUNT TYPE	Surface, Pendant, Wall, Pole, Recess	Surface, Pendant, Wall, Pole & Corner	FD: Surface FDW: Surface, Pendant, Wall, Pole & Corner	Surface, Pendant, Pole, Corner. Wall mount Included.	Discreet Recessed, Flush, Corner, gangbox, ATM & more.
ALARM I/Os	Yes 2/2	Yes	Yes	Yes	Yes
OPERATING TEMPERATURE	Indoor: 0° C ~ 40° C (32° F ~ 104° F)	Starting Temp: -25°C ~ 50°C (-13°F ~ 122°F) Working Temp: -40°C ~ 50°C (-40°F ~ 122°F)	Indoor: Starting Temp: 0°C ~ 50°C (32°F ~ 122°F) Working Temp: -10°C ~ 50°C (14°F ~ 122°F) Outdoor: Starting Temp: -25°C ~ 50°C (-13°F ~ 122°F) Working Temp: -40°C ~ 50°C (-40°F ~ 122°F)	Starting Temp: -40°C ~ 55°C (-40°F ~ 131°F) Working Temp: -40°C ~ 55°C (-40°F ~ 131°F)	-10°C ~ 50°C (14°F ~ 122°F)
POWER CONSUMPTION	Indoor: 24w	Max. 22 W (DC 12V) Max. 23 W (PoE+)	Indoor: Max. 6.49 W Outdoor: Max. 25 W	Max. 48/26 W (Heater on/off)	5.5w
ONBOARD STORAGE	MicroSD/SDHC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC	MicroSD/SDHC/SDXC
WDR TECHNOLOGY	WDR	No	No	Yes	WDR
ONVIF	Yes	Yes	Yes	Yes	Yes
OTHER TECHNOLOGY	WDR, Image Stabilization	Virtual PTZ and Digital Zoom	Virtual PTZ & AdaptiveStream	WDR, Adaptivestream, Auto Tracking	WDR, Adaptivestream
CODEC	H.264 & MJPEG	H.264	H.264, MJPEG	H.264, MJPEG	H.264 & MJPEG
IR ILLUMINATOR	No	No	Indoor: No Outdoor: Effective 20 meters	No	No
DIMENSIONS	Indoor: Ø 171.7x228.71mm	Indoor: Ø:160x39mm Outdoor: Ø:160x51mm	Indoor: Ø 139 x 39 mm Outdoor: Ø 160 x 61.7 mm	Ø 162 x 221 mm	Camera unit: (Without cable) Pinhole: Ø 24 x 37mm Wide: Ø 24 x 43mm Video Core:105 x 84 x 30mm
ANALOG OUT	No	No	No	No	No
DYNAMIC RANGE	96db	>60db	62db	110db	100db

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