

Verint V4530BTW 3MP Bullet Camera



The Verint® V4530BTW is a brand-new professional 3 Megapixel H.264 high-efficiency outdoor bullet network camera, featuring remote focus, zoom and true WDR technology that allows the camera to produce outstanding image quality even in the toughest lighting conditions.

Verint's sophisticated AdaptiveStream technology enables the camera to optimize resolution for a desired object or area and therefore to maximize efficiency of bandwidth usage. The V4530BTW can reduce both bandwidth and storage consumption while maintaining high image quality.

As a professional day/night camera, the V4530BTW is also equipped with True WDR, empowering users to enjoy superb image-detail in any lighting condition. Additionally, IP66-rated housing ensures the ability of these advanced cameras to withstand rain and dust, thus guaranteeing smooth operation even under a multitude of harsh weather conditions. The camera's IK10-rated housing can also provide protection against acts of vandalism and other impacts. Finally, a wide operating temperature range further enhances the performance and reliability of the V4530BTW in both extremely cold and warm weather, even while using PoE.

Key Features:

- H.264 Compression Technology
- 1/2.8" Progressive CMOS Sensor
- Up to 2048x1536
- AdaptiveStream to Optimize Bandwidth Efficiency
- WDR for Unparalleled Visibility in High Contrast Environments
- Built-in IR Illuminators, Effective up to 30 Meters
- Remote focus and Zoom for easy adjustments
- Weather-proof IP66-rated and Vandal-proof IK10-rated Housing
- Extreme Weather Support with PoE
- P-iris Lens
- DIS (Digital Image Stabilization)
- Support for Audio
- Supports ONVIF Standard to Simplify Integration and Enhance Interoperability

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CAMERA FEATURES

Image Sensor	1/2.8" Progressive CMOS
Maximum Resolution	2048x1536 (3MP)
Lens Type	Vari-focal , Remote focus and Zoom for easy adjustments
Focal Length	f = 3~9 mm
Aperture	F1.2~F2.3
Auto-iris	P-iris
Field of View	39° ~ 82° (Horizontal), 29° ~ 60° (Vertical), 49° ~ 108° (Diagonal)
Shutter Time	1/5 sec. to 1/16,000 sec.
WDR Technology	True WDR
Day/Night	Removable IR-cut filter for day & night function
Minimum Illumination	0.01 Lux @ F1.2 (Color), 0.001 Lux @ F1.2 (B/W)
IR Illuminators	Built-in IR illuminators, effective up to 30 meters
On-board Storage	SD/SDHC/SDXC card slot, Seamless Recording
Onboard Analytics	Optional (additional fee)

VIDEO

Compression	H.264
Maximum Frame Rate	30fps @ 2048x1536
S/N Ratio	60 dB
Dynamic Range	100 dB
Video Streaming	Adjustable resolution, quality and bitrate, AdaptiveStream

AUDIO AND ALARM

Alarm	Digital input / Digital output
Audio Capability	Two-Way Audio (full duplex)
Compression	G711, G726
Interface	External microphone input. Audio output

NETWORK

Protocols	IPv4, IPv6, TCP/IP, HTTP, HTTPS, UPnP, RTSP/RTP/RTCP, IGMP, SMTP, FTP, DHCP, NTP, DNS, DDNS, PPPoE, CoS, QoS, SNMP, 802.1X, UDP, ICMP, ARP, SSL, TLS, ONVIF Supported
Interface	10 Base-T/100 BaseTX Ethernet (RJ-45)

GENERAL

Power Input	IEEE 802.3at PoE Class 4
Power Consumption	Max: 23.6 W (Heater On)
Dimensions	Ø 88 x 293 mm
Weight	Net: 1193 g
Casing	Weather-proof IP66-rated housing
Vandal-proof	IK10-rated metal housing
Operating Temperature	Starting Temperature: -40°C ~ 50°C (-40°F ~ 122°F), Working Temperature: -50°C ~ 50°C (-58°F ~ 122°F)
Certifications	CE, FCC
Humidity	90%

* Features listed in this document are subject to change. Not all functionality is available in all configurations

World-Class Service and Support

At Verint, we are dedicated to the success of our partners and customers. To this end, we've developed world-class customer support programs and service offerings. Staffed by Verint experts in all facets of networked video deployment and use, Verint's Customer Support Program features live technical support, web-based resources, advanced replacements and a host of on-site professional services.

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