

# Verint® S2416e-HD Encoder



16 channel HD analog video encoder, h.264, multi-format support for HD-TVI, HD-CVI, AHD and CVBS.

The Verint® S2416e-HD network HD analog encoder allows you to connect up to sixteen standard analog or HD analog cameras up to 2MP in resolution and send that video to our EDGE VR. All video is compressed using h.264 which provides superior imagery with optimal bandwidth utilization. This encoder is multiformat and supports the most common HD analog types in the industry including HD-CVI, HD-TVI, AHD and CVBS.

Our s2400 series encoders have a variety of uses and they work great for existing sites that already have analog cameras but want to upgrade the resolution and image quality of some or all of their existing cameras without the hassle and expense of pulling new network cable or understanding networking like what is needed for IP Cameras. Simply add an encoder on the EDGE VR and swap out the old camera with an HD analog camera for a superior high resolution image.

Most importantly the S2416e-HD is fully integrated into our Verint EdgeVR® platform making it easy to configure, use and maintain over its life. The smooth and seamless integration provides solid reliable performance and with our optional Verint Op Center software, features like Central Remote Password and Firmware Update are a snap.

## Key Features:

- Multiformat HD analog support for up to 2MP resolution
- Easy setup and configuration with Verint EDGE VR
- H.264 compression for great imagery and low bandwidth
- Easy central management with Verint Op Center
- HTTPS support for secure connections
- Adjustable Frame rate & resolution through the EDGE VR integration

# Verint S2416e-HD Encoder

VIDEO	
Input	16 BNC
Compression	H.264
Maximum Performance	2MP/15FPS per camera
Supported Video Standards	AHD/TVI/CVI/CVBS
Supported Resolutions	1080P / 720P / WD1 / D1
Bandwidth	32Kbps-6Mbps
Privacy Masking	Supported
Motion Detection	Supported
Image Adjustments	Brightness, Saturation, Contrast
NETWORK	
RJ45x1 Ethernet	10/100/1000M
Security	Supports HTTPS connections
Protocol	TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, HTTP, HTTPS, NTP, SMTP
INCLUDED ACCESSORIES	
Alarm Connection Blocks	
Rack Mount Ears	
Power Supply (UL Listed)	

POWER	
Power Source	12VDC /5A
Power Consumption	~20W
COMPLIANCE AND REGULATORY	
NDAA Compliant	Yes
Certifications	CE, FCC, LVD
WARRANTY	
Warranty	3 Years
PHYSICAL	
Operating Temperature	5° C ~ 40° C (41° F ~ 104° F); 10%~ 90% (humidity)
Dimension (mm)	380 x 268 x 48.1 (W x D x H)
Weight	4.3LBS (1.95KGs)

**The Customer Engagement Company™**

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