

Verint Network Video Recorder Line Card



	FEATURE	ADVANTAGE	BENEFIT
CAPTURE	Video Capture	Network video recorders capture high-quality video images from analog, IP, and megapixel cameras.	Provides organizations a more complete view of events and operations and a more efficient, time-saving approach to security and operational efficiency. It also allows organizations to protect their investment by using current analog infrastructures and easily adding IP cameras for additional coverage. The video quality adds more accuracy when investigating cases and the lower bit rate helps save on storage.
MONITOR	Verint EdgeVMS Op-Center™	Centrally configure, manage, and monitor the function of Verint EdgeVR's enterprise wide.	Allows managers, security staff, and system administrators to monitor, manage, and troubleshoot their Verint NVRs from a central location.
ANALYZE	Verint Analytics	Advanced platform to capture video and data, provide immediate video viewing, and help analyze information to expedite investigations.	Enhances the efficiency and effectiveness of security operations with powerful fraud investigation tools including video and teller/ATM transactions, face detection and more.
EASE OF USE	Industry-leading System Interfaces and Verint Video Investigator™ Provides Unified Video Viewing	Devices easily interface with security, banking and retail. A unified video viewing application helps users search video by time, date, transaction, or event.	Provides a more complete understanding of the context in which events occur and enable organizations to tailor recording according to the information these systems provide. Day-at-a-glance, week-at-a-glance, and motion-based searches help users quickly pinpoint video of interest. Users can easily view or export 1-16 cameras for faster investigations.
SERVICE & SUPPORT	Easily Access Parts	With RAID, easily replaced hard drives, and an easy to replace fan and power supply, Verint EdgeVR's provide a long-term value.	Flexible options to remove and replace product parts provides lower service and maintenance fees. This option is great for organizations that need to manage hundreds or thousands of NVRs through a typical security product life cycle.
RELIABLE	Embedded Operating System and Design	Verint EdgeVR's include an embedded operating system, and system components, designed to support the security market.	The embedded system design provides superior component availability and reliability, and the embedded operating system allows for superior security and system up-time. This can significantly lower maintenance costs, as well as improve the total cost of ownership.

VERINT.®

Verint NVR Line Card



With built-in 24 port POE switch

	EdgeVR Micro 4	EdgeVR Micro 8	EdgeVR 400	EdgeVR 500
VIDEO				
Video Input	4 Cameras	8 Cameras	16 or 24 cameras	64 Cameras
Onboard Analog/IP Inputs	4 Port POE Switch	8 Port POE Switch	16 or 24 POE Inputs for IP Cameras	64 IP
Video Compression			H.264	
Maximum Recording Rate	120fps (Up to 30fps Per Channel at 720P)	240fps at 1080P	Up to 30 fps Per Input	1920 fps (Total Recording) up to 30 fps per input
Resolution		CIF/2CIF/4CIF/1MP/2MP/3MP/5MP/8MP/12MP		
STORAGE				
Storage Space	4TB	8TB	8TB and 16TB	Up to 160TB using 3.5" SED Drives (Self Encrypting Drives)
Hard Drive Options	Two Removable (3.5in) SED Drives	Two Removable (3.5in) SED Drives	Two Removable (3.5in) SED Drives	Up to 8 Removable SED Drives
RAID Options	RAID 1	RAID 1	RAID 1	RAID 1, 5 & 6
INTERFACES				
Local Monitor Outputs	1 x HDMI, or 1 x Display Port or Composite Using Optional Splitter	2 x HDMI for Local Monitor or Composite Using Optional Splitter	1xHDMI or Composite Using Optional Splitter	Two HDMI or Composite Using Optional Splitter
Network	Dual 10/100/1000 RJ-45, 10/100, POE 802.3AF & AT, 4 port POE+ Max of 60w	Dual 10/100/1000 RJ45, 10/100 POE 802.3AF & AT, 8 Port POE+ Max of 120w	Dual RJ-45, 10/100, POE 802.3AF & AT, 240W 16Port, 360W 24Port RJ-45, 10/100, POE 802.3AF & AT, 240W 16Port, 360W 24Port	3x 10/100/100 RJ45, or 2x 10/100/1000 and a 24port 802.3AF POE+ switch with 360w of power
Data Integration		ATM, POS, Teller, Alarm Systems, Access Control		
Alarm Inputs	No Alarms	4 Inputs, 1 Relay out	4 Inputs, 1 Relay Out, RS422/485	4 Inputs, 1 Relay Out, RS-232/422/485
SOFTWARE				
Investigation Software		Verint Video Inspector		
Monitoring Software		Verint EdgeVMS Op-Center		
ANALYTICS				
Surveillance Analytics	2 Channels	2 Channels	Up to 4 Channels	Up to 16 channels onboard
Face Detection	1 Channel	1 Channel	Up to 4 Channels	Up to 16 Channels Onboard
GENERAL				
Security	Two Locking Removable Hard Drives, All Network Ports Closed, SSL Communication with IP Devices	All Network Ports Closed; SSL Communication with IP Devices	Two Locking Removable Hard Drives, All Network Ports Closed, SSL Communication with IP Devices	Key Locked Front Panel, All Network Ports Closed, SSL Communication with IP Devices
Industry Compliance			NDA Compliant	
Firmware		Embedded Linux-based operating system; program in flash memory, firmware upgradable		
PHYSICAL				
Enclosure	Wall Mount Included, Rack Mount Optional	Wall Mount Included, Rack Mount Optional	1U Metal Chassis: Rack and Wall Mount Optional	2U Metal chassis: Wall Mount Included, Rack Mount Optional
Dimensions	8.6" x 10.8" x 1.73" (220mm x 275mm x 44mm)	8.66" x 11" x 1.74" (220mm x 279.2mm x 44.1mm)	22.32" x 17.24" x 1.75" (56.7cm x 43.8cm x 4.5cm)	19.3" x 19" x 3.43" (490mm x 483mm x 87mm)

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.



Learn more about Verint NVRs at
www.verint.com

The Customer Engagement Company™

Americas	Europe, Middle East & Africa	Asia Pacific	
9am – 5pm Local Time	8am – 6pm GMT	9am – 5pm SGT	
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