
VIDEO SYNOPSIS

Video Synopsis is video analytics combined with artificial intelligence to provide the most innovative safety, security, and operational efficiencies from video and data available in the industry today. Breakthrough new capabilities enable rapid video review and search, quantitative insights, smart alerting, and dramatically reduced time-to-target security threats.

Utilizing sophisticated analytics, video synopsis filters video input strategically by time, attributes, speed, size, area, path, and appearance. Specific categories are also identified as people, two-wheeled vehicles, other vehicles, and animals. This object identification provides unmatched data analytics for business agility, operational analysis, and business intelligence.



FEATURES

REVIEW

Quickly review hours of video in seconds or minutes

RESEARCH

Leverage video data analysis for business agility and intelligence

RESPOND

Increase safety and security with real-time response to critical events

SYNOPSIS SERVER R2

SYSTEM SPECS

Operating System	Windows Server 2012 R2 Standard Embedded	Graphics Adapter	NVIDIA Quadro
Processor	Intel Xeon Silver	Max Resolution	1920x1200
Memory	32GB	Video Display Ports	1 VGA (rear)
Network	Quad 1Gbe NICs	USB Ports	2 USB 2.0 (front), 1 USB 3.0 (front), 2 USB 3.0 (rear)
Hybrid Capable	IP Only*	Other Ports	1 serial port (rear)
IP Camera Support	Yes	Optical Drive	Optional external USB attached DVD-RW
Hard Drive (OS)	1TB	Accessories	Keyboard, mouse & rail kit included
Hard Drive (Video Storage)	Up to 18TB	TPM Support	Yes

CHASSIS FEATURES

Form Factor	2RU Rackmount
Height	3.42 inches (86.8 mm)
Width	18.98 inches (482.0 mm)
Depth	29.58 inches (781.34 mm)
Weight	65.05 lbs (28.6kg) max

WARRANTY

3 year (basic)

OPERATING ENVIRONMENT

Operating Temp.	50°F - 95°F (10°C - 35°C)
Power Supply	1100W - 100 to 240 VAC auto ranging
Relative Humidity	
Operating:	10% - 80% non-condensing
Storage:	5% - 95% non-condensing
BTU	4100 BTU/hr

