

SIGNIFIRE™ FSM-IP NETWORK VIDEO RECORDER (NVR)

DESCRIPTION

The FSM-IP Network Video Recorder (NVR) is an integral part of a SigniFire Early Warning fire detection system, acting as the video management system and communications conduit between the SigniFire™ IP cameras and SpyderGuard™ remote monitoring software.

The FSM-IP is capable of continuously recording up to 32 SigniFire IP cameras at once. Also storing event logs and marking events for easy access and play back.

In addition, multiple FSM-IP NVRs can be used and accessed over a single network by one SpyderGuard station for easy scalability. Remote access to the FSM-IP NVR is available for easy access, off-site monitoring, commissioning and maintenance of the system.

Remote event playback is accessible with easy search and play capabilities. Configurable storage capacity for continuous recording between 7 and 60 days.

FEATURES AND BENEFITS

- Can handle 32 IP cameras
- Configurable storage size to increase recording capacity
- Multiple unit scalability over IP network
- Remote monitoring over the internet
- Remote playback of archived events
- Addresses security storage needs of organization



SPECIFICATIONS

Processor Unit:	(1) core 2 Duo E 6550 2.33 GHz; (2) 512 MB PC2-5300 DDR2-667; (1) 1 TB Raid Edition SATA2 7200 (minimum); Windows XP™
Video Inputs/Format:	32 SigniFire IP™ Cameras (NTSC/PAL)
Video Resolution:	640x480
Hardware:	52x32x52 CDRW Black; 3U 19" Rack mount; Red Aluminum 3U Doors
Events Notification Medium:	SigniTalk™ over TCP/IP, Digital output
Recording Capacity:	Based on 32 channels, throttling between 0.5 to 5 fps Min (320 GB) = up to 7 days Max (8 TB) = 60 days
Dimensions:	3U Standard rack mount 10" x 21" x 5.25" (25x53x13cm) 32.5 lbs. (14.8 kgs)
Environmental Limits:	Temperature range 32-122°F (0-50°C) Humidity up to 5-95% non condensed
Power/Typical Consumption:	120 VAC/200 Watts

ORDERING INFORMATION

Fike P/N	Description
28-002	SigniFire Video Management System, 1 TB Raid Edition

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