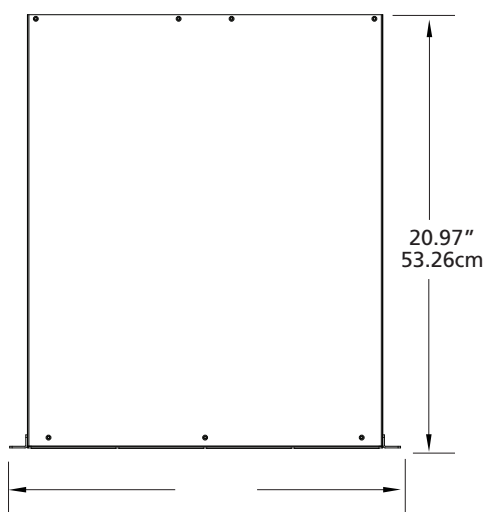


# 9132 IP Recorder

High-capacity, high-definition IP recording platform



For customers who are planning an all-IP installation, and require a powerful recorder with high throughput, the **9132 IP Recorder** from March Networks® accommodates up to 32 IP cameras and provides a total bandwidth capacity of 200 Mbps. The 9132 recorder delivers high-definition video that's always there when you need it, and the advanced tools that allow you to quickly find the evidence you need. Our solutions help you get your job done faster — from installation to investigation — with these appliance-based recorders as the backbone.



## Key Benefits

- ▶ **More bandwidth per IP channel.** The recorder accommodates a total recording rate of up to 200 Mbps, with no set limit per camera channel.
- ▶ **High capacity storage.** Store HD video for several weeks, or even months (depending on camera video quality).
- ▶ **All camera licenses included.** No need to pay for separate channel licenses; benefit from a full-featured recording platform right out of the box.
- ▶ **Powerful Video Management Software.** With March Networks Command™ VMS, customers are equipped with the features and tools they'll need to easily manage their video surveillance system.
- ▶ **Configurable recording policies.** Record video based on user-definable variables like schedule, motion, analytics, etc.
- ▶ **Embedded, Linux-based, and purpose-built.** Customers can spend more time performing investigations and less time dealing with maintenance issues that can plague a PC-based recorder.
- ▶ **Front panel LEDs for easy diagnostics.** Dedicated LEDs indicate the status of each individual hard drive, and diagnostic LEDs convey information about the recorder in general, as well as operational, recording, and export status.
- ▶ **Real-time health monitoring.** Be alerted to camera, recorder and network issues within seconds.
- ▶ **Easy access to hard drives by authorized personnel.** All HDDs are accessible via the front panel for hassle-free replacement. Each drive is equipped with its own locking mechanism to prevent unauthorized access.
- ▶ **QR Code.** Use March Networks' free GURU Smartphone App to scan the recorder's front panel QR code for instant product information, like serial number, warranty information, etc.

**Secure your facility with up to 32 HD IP cameras and recognize the power of the recorder's high-bandwidth performance.**

# 9132 IP Recorder

## VIDEO

<b>Video Support</b>	H.264, MPEG4, MPEG, MJPEG
<b>Max IP Camera Inputs</b>	32 (dual stream support)
<b>Camera Licensing</b>	32 channel licenses included out-of-box
<b>IP Camera Performance</b>	200 Mbps (Avg 6.25 Mbps / camera)
<b>Video Output</b>	HDMI
<b>Analog Support</b>	Via encoder

## AUDIO

<b>Audio Support</b>	Facilitated via audio-enabled cameras
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## NETWORK

<b>Network 1</b>	GigE port for connection to corporate network
<b>Network 2</b>	GigE port for connection to camera network
<b>Security</b>	Industry standard TLS 1.2 with strong AES encryption, HTTPS encryption, strong hashing algorithms SHA256, continuous security vulnerability assessment
<b>Interface</b>	10/100/1000Base-T Ethernet (2 x RJ-45)

## SYSTEMS / NETWORK MANAGEMENT

<b>Operating System</b>	Linux
<b>Bandwidth Throttle</b>	On a per-recorder basis, control which clients receive full bandwidth and which get controlled bandwidth
<b>Bandwidth Scheduling</b>	Yes
<b>Remote Connection</b>	TCP/IP (IPv4)
<b>Concurrent Remote Connections</b>	No set limit

## ANALYTICS

<b>Analytics Support</b>	Facilitated via analytics-enabled cameras
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## STORAGE

<b>Internal Hard Drives</b>	Up to four 3.5" HDDs
<b>Individual Drive Capacity</b>	Up to 10TB
<b>Total Storage Capacity</b>	Up to 40TB
<b>Drive Type</b>	Serial ATA (SATA)
<b>Mirroring</b>	Yes

## PHYSICAL

<b>Dimensions (H x W x D)</b>	1.75 x 18.9 x 21.0 in (4.5 x 48.0 x 53.3 cm)
<b>Mounting</b>	1U high, 19", 4 post server rack mount. Recorder ships with rails.
<b>Weight Recorder</b>	19.43 lbs (8.81 Kg)
<b>Hard Drive</b>	Add 1.7 lbs (0.8 kg) per HDD

## ENVIRONMENTAL

<b>Operating Temperature</b>	32° to 104° F(0° to 40° C)
<b>Heat Dissipation</b>	Maximum 188 BTU per hour (system plus 4 hard drives)
<b>Humidity</b>	5% to 95% RH (non-condensing)
<b>Storage Conditions</b>	-40°F to 158°F (-40°C to 70°C)

## ELECTRICAL

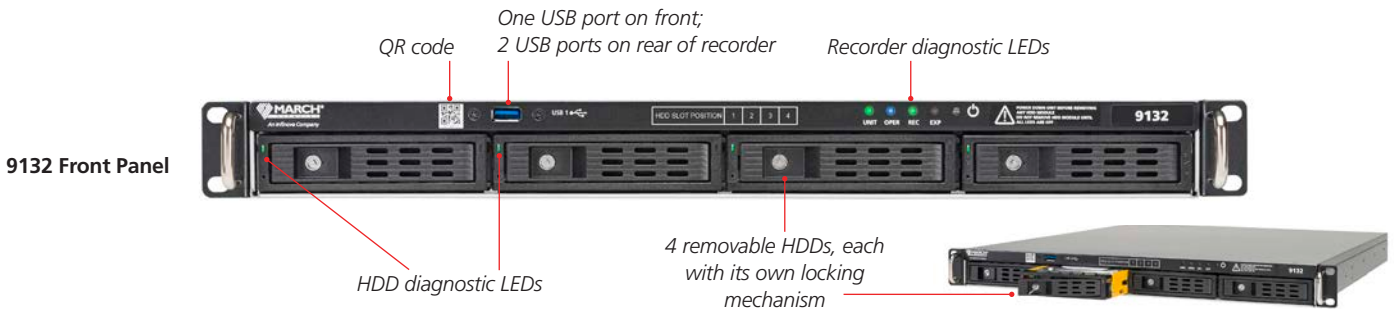
<b>Internal Power Supply</b>	115/230 VAC (auto-sensing), 2.3A, 50-60Hz
<b>Power Consumption</b>	55W typical; 120W max
<b>Systematic Shutdown</b>	Via internal battery; no external UPS communication required

## REGULATORY

<b>Safety</b>	IEC60950-1 (ed.2), UL 60950-1 (ed.2), CSA C22.2 No. 60950-1-07 (ed.2)
<b>EMC</b>	FCC 47 CFR Part 15, Subpart 15, ICES-003, EN55032, CISPR32 and AS/NZS CISPR32, EN61000-3-2, EN 61000-3-3, EN50130-4, EN55024
<b>Compliance Marking</b>	CE-mark, cULus, RCM, WEEE
<b>Environmental Compliance</b>	ROHS and WEEE

## ORDERING INFORMATION

Recorders	
34531-101	9132 Recorder, 1 x 8 TB
34531-102	9132 Recorder, 2 x 8 TB
34531-103	9132 Recorder, 3 x 8 TB
34531-104	9132 Recorder, 4 x 8 TB
34531-112	9132 Recorder, 4 x 10 TB
Accessories	
VMS-ALM-IO-16	Command I/O Board for Alarms



### 2-year Advance Replacement plan on all Recorders:

- Options for Repair & Return or Advance Replacement
- March Networks incurs all shipping costs—both ways—for AR's
- All NVR components are covered, including HDDs

North America . . . . . 1 800 563 5564  
 Latin America . . . . . +5255 5259 9511  
 Europe . . . . . +39 0362 17935  
 Asia . . . . . +65 6818 0963  
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 Middle East and Africa . . . . . +971 4 399 5525

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