



3300 SERIES 16-CHANNEL RACK-MOUNT NVR

Professional IP recording solution supports latest H.265+ compression format

- + Incoming bandwidth of 160 Mbps supports up to 16 Alibi IP cameras
- + Up to 8.0 megapixel recording resolution
- + Delivers crisp high definition images over HDMI
- + 2 hard drive bays support up to 2 x 6 TB hard drives
- + H.265, H.264 OVC, and H.264 video compression reduces file size, maximizes recording time, and saves hard drive space
- + Integrated 16 port PoE switch supports 802.3af and 802.3at reduces the need for additional network switches
- + Plug-and-play auto connect for compatible Alibi cameras
- + Recording modes: continuous, motion detection, VCA, and event
- + Recording features include event search, event log, and email notification
- + Central Management Software helps centrally manage your devices and views up to 64 live cameras
- + Free iOS and Android mobile app for remote viewing of live and recorded video via a secure Peer-to-Peer connection from the recorder to your mobile device

What's Included:

- + 3300 series 16-channel rack-mount NVR
- + USB mouse
- + Power supply cable
- + 6' HDMI cable
- + 6' CAT5e patch cable
- + Set of rack mount ears



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NUMBER OF CHANNELS SUPPORTED

Supported Compression Format	H.265, H.265+, H.264, H.264 OVC, MPEG4.
Recording Performance	160 Mbps
Remote Viewing Output Capacity	160 Mbps
Recording Type	Continuous, Schedule, Alarm, Motion Detection, Event
Supported IP Camera Resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Supported Playback Resolution	8 MP/6 MP/5 MP/4 MP/3 MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Synchronous Playback	8-ch @ 1080p, 2-ch @ 4K
Video Output	VGA, HDMI
HDMI Video Output Formats	4K (3840 × 2160)/60Hz, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1600 × 1200/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
VGA Video Output Formats	1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
Two Way Audio Input	1-ch, RCA (Linear, 1kΩ)
Audio Output	1-ch, RCA (Linear, 1kΩ)
Export Formats	.MP4, .AVI
Ethernet	1x Gigabit RJ-45 self-adaptive Ethernet interface, 16 independent 10 /100 Mbps PoE Ethernet interfaces (200 W max output)
USB	1x USB 2.0 (front panel), 1x USB 3.0 (rear panel)
Hard Drive Interface	SATA
Hard Drive Capacity	2x HDDs max., up to 6TB capacity per HDD
Serial Interface	1x RS-485, 1x RS232
Alarm Input	4
Alarm Output	1
Operating System	Embedded Linux
Security	Password Protection
Protocols	IPv4, TCP/IP, UDP, HTTP, UPnP, RTSP/RTP/RTCP, SMTP, FTP, DHCP, NTP, DNS, ONVIF, HTTP multipart
Power Requirements	100 - 240 Vac
Max. Power	≤ 300 W
Power Consumption	≤ 15W (without HDD or PoE enabled)
Weight	6.6 lbs. (without HDD)
Dimensions (in.)	15.2 W" × 12.4" D × 2.0" H
Operating Temperature	14°F - 131°F
Color / Material	Black
Material	Aluminum
Approvals	CE, FCC, RoHS, UL

REMOTE CLIENT SYSTEM REQUIREMENTS

Operating System	Microsoft Windows 2000, 2003, XP, Vista, 7, 8, 10 (32-bit and 64-bit version) / Apple MacOS X 10.5 and above
Web Browser	Microsoft Internet Explorer 8.0, 9.0, 10, and 11 (32-bit version), Safari 5 and higher"
Software Requirements	Web Component Installation
Mobile Client OS Platform	iOS, Android

SUPPLIED ACCESSORIES

Quickstart Guide, USB Mouse, 110 Vac Power Cord, Rack Mount Ears, 6ft HDMI Cable, 6ft Ethernet Patch Cord