

Grandstream GVR3552 Network Video Recorder NVR



Product Name: Grandstream GVR3552 Network Video Recorder NVR

Manufacturer: -

Model Number: GVR3552

Please Note: The Grandstream GVR3552 has been discontinued.

Grandstream GVR3552 Network Video Recorder NVR

The Grandstream GVR3552 offers small businesses and residential users a dedicated and reliable solution for centralized IP video surveillance recording and monitoring. It provides video recording, indexing, searching and video storage management for up to 16 IP video cameras to allow users to record and monitor their IP video surveillance network using one device.

Grandstream GVR3552 Key Features

- Up to 16 channels of 720p or 8 channels of 1080p HD audio/video real-time recording

- Fully customisable recording rules; time-based, event based, manual or automatic

- Automatic discovery of Grandstream

The GVR3552 can be viewed and managed by connecting the GVR3552 directly to a TV or computer monitor or through the web user interface. The GVR3552 supports all Grandstream IP Video surveillance cameras and IP Video Encoders/Decoders and can automatically detect these devices. Users can save up to 4TB of video files on the device by connecting up to 2 hard drives (hard drives not included).

Grandstream GVR3552 - Technical Specifications

Video Recording

- Up to 16 channels of 720p (1280x720) or 8 channels of 1080p (1920x1080)

Total Recording Rate

- Up to 32 Mbps

Recording Modes

- Continuous mode, record by schedule, event triggered or manual

Video Compression

- H.264 baseline, main or high profile

Audio Recording

- Synchronized audio and video recording

Audio Compression

- G.711 (u-Law and a-Law)

Live View

- 4 channels of 720p or 2 channels of 1080p via HDMI or VGA output

- Up to 16 channels simultaneous remote viewing via HTTP/HTTPS

Event Trigger

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• Yes

Intelligent Search

• Time & date, motion

Total Storage

• Up to 4TB internally from 2 hard drives (hard drives not included)

RAID

• RAID 0 or RAID 1 Support

Storage Redundancy

• Backup to USB

HDMI Interface

• 1 x HDMI

VGA Interface

• 1 x VGA

Network Interface

• 1x10 10/100/1000 Mbps auto-sensing RJ45 port

Line-in

• 1xRCA

Line-out

• 1xRCA

Alarm-in

• Terminal 4 Inputs (NO/NC), Vin 2.5v, ~12v, Iin 2.5mA~30

Alarm-out

• Terminal 2 Outputs (Relay) 0.5A at 125VAC; 2A at 30 VDC

UPS

• UPS Management (pending)

USB Interfaces

• 2 x USB 2.0 host ports

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LED Indicators

• Power, LAN Link/Activity, Hard Drive Activity

Input

• USB mouse

RTC

• Yes

Internal HDD

• Up to 2x 2.5" SATA hard drives with maximum 4TB storage

QoS

• Diff-Serv, TOS, 802.1P/Q VLAN tagging

Network Protocols

• TCP/IP/UDP, RTP/RTCP/RTSP, HTTP/HTTPS, ARP, ICMP, DNS, DDNS, DHCP (client and server),

• NTP (client and server), SSH, PPPoE, ONVIF 2.2

IP Cameras Supported

• Grandstream GXV36xx cameras, GXV35xx encoders/decoders, 3rd party ONVIF compliant cameras (pending)

Provisioning

• HTTP, HTTPS, ONVIF

Security

• HTTPS, 802.1x, SSH

Management

• Syslog, Web Browser, SSH, GSurf Pro

Universal Power Supply

• Input: 100~240V 50/60Hz Output: 12V/2A 36W

Environmental

• Operation: 0°C to 50°C

• Storage: -20°C to 60°C (HDDs not included)

• Humidity: 10% to 90% non-condensing

Physical

Grandstream GVR3552 Network Video Recorder NVR

1/2 347.5mm (W) x 212mm (L) x 57mm (H)
1/2 Unit Weight: 840g; Package weight: 1100g

Mounting

1/2 Desktop or Wall Mount

Compliance

1/2 FCC: Part 15, (CFR 47) Class B
1/2 CE: EN 55022, EN 55024, EN 61000-3-2, EN 61000-3-3, EN 60950
1/2 RCM: AS/NZS CISPR22, AS/NZS CISPR24, AS/NZS 60950
1/2 Comply with R & TTE, RoHS & WEEE

Please Enquire
