



CheckVideo NVR 8TB

model CVNVR-8TB



In a compact form factor, the perfect **storage and viewing** complement to a CheckVideo solution.

Reliable protection has never been this simple.

The 16-channel CheckVideo NVR 8TB (CVNVR-8TB) complements your CheckVideo cameras, offering 24x7 on-site recording in a compact form factor. Instead of using edge recording capabilities on the camera, video is recorded directly to the CVNVR-8TB. With patented, intelligent analytics-driven compression technology onboard, CheckVideo cameras plus the CheckVideo NVR 8TB can guarantee 30 days of recording for 16 1080p streams or up to 10 four megapixel streams.

The CVNVR-8TB is part of CheckVideo's fully managed video services, fully integrated with the CloudVMS™. All configuration and programming of the CVNVR-8TB is performed remotely by authorized users. With federation services included, any number of CVNVR-8TB devices can be combined to create a totally scalable video solution that spans multiple sites and disparate networks.

SYSTEM

Fanless embedded computer with 4GB RAM
Integrated 10/100/1000 Ethernet Network connection
Embedded Linux OS with auto-updates
External hard-drive records 16 cameras in 1080p (2 MP) or 10 cameras in 4MP for 30+ days

ENVIRONMENT

Operating temperature
0° C to +50° C
Storage temperature
-10° C to +60° C

VIDEO

Inputs
16 channels from CheckVideo IP Cameras
Recording
Records to external 8TB hard drive (included)

HARDWARE MANAGEMENT

Watchdog timer
Fanless thermal solution
Fan speed control
Voltage and temperature sensing
Fan sensor inputs used to monitor fan activity

MECHANICAL

Dimensions
5" x 5" x 1.5" (127 mm x 127 mm x 38.1 mm)
VESA mount
Hard Drive: 5" x 7.5" x 1.75" (127 mm x 190.5 mm x 44.45 mm)
Power
12-19V DC back panel power connector
Separate power adapter for hard drive 12V 2A