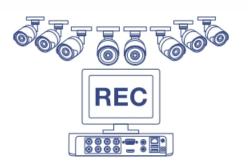


8-Channel HD CCTV DVR Surveillance Kit TV-DVR208K (v1.0R)

- 8-Channel CCTV digital video recorder
- Pre-installed 1 TB SATA HDD
- · Includes eight outdoor ready HD cameras
- Plug and play up to 8 CCTV cameras
- Video recording supported up to 1080p HD

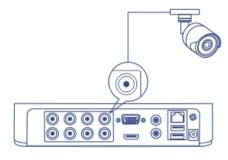
TRENDnet's 8-Channel HD CCTV DVR Surveillance Kit, model TV-DVR208K, offers a comprehensive video, storage, and management solution. The DVR kit comes with a pre-installed 1 TB hard drive plus eight 1080p HD IR analog cameras, each with an IP66 outdoor weather rating. With a plug and play camera installation, the DVR is simple to use and conveniently powers all eight cameras. Connect your TRENDnet DVR kit to your network for local and remote access to your surveillance system. Record one week of continuous video and utilize the advanced video playback features from the intuitive user interface.





Standalone HD DVR

This standalone CCTV HD DVR includes a preinstalled 1 TB HDD that provides days of continuous 1080p video recording for up to eight CCTV cameras (display sold separately).



Plug-and-Play Installation

The DVR auto-recognizes and powers TRENDnet CCTV cameras – simply connect the included cameras and start recording surveillance video.



Intuitive Interface

Users will find the management interface intuitive and easy to use – quickly navigate live view preferences, recording schedules, and advanced playback options.

Networking Solution



TV-DVR208 Hardware



BNC Connectors

Plug and play CCTV cameras to the eight BNC connectors



Storage Bay Pre-installed 1 TB SATA hard drive



Network Port Ethernet network port for uplink connection to the internet for remote viewing



Display Ports HDMI and VGA display ports



Audio Ports Audio in and out ports



USB Ports One USB port for the included mouse and one for video exporting

TV-DVR208 Management

Mobile App

See live video on a mobile device with the free iOS[®] and Android [™]apps



Remote Access Access the DVR over the internet



Camera Setup Auto-recognizes compatible TRENDnet CCTV cameras



Live View Single camera and multi-view modes with time adjustable auto-scan function



Camera Management

For each camera, manage on screen display, image settings, motion detection, privacy masks, tamper detection, and video loss



Video Recording Record up to 1080p HD video at 12 fps



Recording Time

(A) 72 hours of recording per camera: 8 cameras with continuous recording at 1920 x 1080 at 12 fps with pre-installed 1 TB HDD
(B) 6 days of recording per camera: 8 cameras with continuous recording at 720p at 12 fps with pre-installed 1 TB HDD



Scheduled Recording

Create weekly continuous and motion detection recording schedules for each camera with video overwrite when storage is full



Advanced Playback

Advanced archived video playback with a quick reference timeline and calendar



Video Export

Quickly export specific video recordings via the USB 2.0 port



Dynamic DNS Support Support for dyn.com and noip.com

DVR Camera Hardware



Adjustable Bracket

Fully adjustable integrated mounting bracket provides installation flexibility



Outdoor Ready

Outdoor IP66 weather rated and an operating temperature range of -40 ° - 60 °C (-40° - 140 °F)



2 Megapixel Record 1920 x 1080 HD video at 12 fps



Night Vision

Night vision up to 20 meters (66 ft.) in complete darkness



Smart IR

Dynamic IR adjustment optimizes night visibility

TRENDNET®

Specifications

DVR Specifications

Video Input

- 8 channels
- Interface: BNC (1.0 Vp-p, 75 Ω)

Video Output

- · HDMI and VGA display outputs
- Resolution: 1920 x 1080 (1080p), 1280 x 1024, 1280 x 720 (720p), 1024 x 768 @ 60Hz
- Up to 22 fps

Audio

- Analog audio in / out, RCA (linear, $1K\Omega$)
- Compression: G.711u

Storage

One 3.5" SATA I/II HDD or SSD up to 6 TB storage

Network Standards

- IEEE 802.3
- IEEE 802.3u
- IEEE 802.3x

Device Interface

- 1 x 10/100 Mbps network port
- 2 x USB 2.0 ports
- 8 x BNC connectors
- 1 x 1 TB HDD (pre-installed)
- HDMI port
- VGA port
- Analog audio in port
- Analog audio out port
- Power port
- · LED indicators (Power, Storage, and Network)
- Grounding point

Network Protocol

- IPv4, IPv6, UDP, TCP, ICMP
- DHCP, NTP, DNS, DDNS, SMTP, FTP
- HTTP, UPnP, RTSP, RTP, RTCP

Power

• Input: 100 - 240 V AC, 50/60 Hz, 0.6A

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- Output: 12 V DC, 1.5 A
- Consumption: 8 W max.

Operating Temperature

• -10 - 55 °C (14 - 131 °F)

Operating Humidity

• Max. 90% non-condensing

Certifications

• CE

• FCC

Dimensions

• 200 x 200 x 45 mm (7.9 x 7.9 x 1.8 in.)

Weight

• 1.15 kg (2.53 lb.)

Management Interface

- Live view: Single camera or quad-view
- Camera management :
 - On screen display: camera name, date, week, and date format
 - Image quality: brightness, contrast, saturation, hue, mirror
 - PTZ: pan, tilt, zoom, focus, iris, preset points, pattern, cruise, patrol
 - Motion detection: define custom motion detection areas, motion sensitivity, and triggering channels
 - Privacy masks: define custom privacy mask areas
 - Video tamper detection: trigger actions if the viewing field darkens suddenly
- Scheduled recording: continuous and motion detection
- Video recording: Record up to 1080p HD video
- Holiday scheduling for custom recording schedules during observed holidays
- Advanced playback: playback multiple channels simultaneously and search video recordings with special event or tag
- · Video export: tag, cut, and export video clips
- Local live view settings: define screen layout and channel viewing sequence
- Alert messages: storage full, storage error, network disconnected, IP conflict, illegal login, and recording exceptions
- Supported dynamic DNS services: Dyn.com and NO-IP.com
- Management Setting: maximum 32 user accounts
- Remote Viewing and Management
- User interface compatible with Internet Explorer $^{\otimes}$ 9.0 or higher, Firefox $^{\otimes}$ 13.0 or higher, Safari $^{\otimes}$ 4.0 or higher

Warranty

- 2 year
- Hard Drive: manufacturer warranty

Camera Specifications

Lens

Focal Length: 3.6 mm

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• Sensor: 1/ 2.7" CMOS sensor

TV-DVR208K

Viewing Angle

• 82.2°

Minimum Illumination

- IR off: 0.01 lux
- IR on: 0 lux
- 20 m distance
- IR wavelength : 850 nm

H.264 Resolution

- Main stream: 1920 x 1080 up to 12 fps
- Sub stream: 960 x 576 up to 22 fps

Device Interface

- IR LEDs
- BNC connectors
- Power jack

Housing

IP66 rated

Dimension

• 70 x 70 x 154 mm (2.75 x 2.75 x 6 in.)

Weight

• 300 g (0.7 lbs.)

Operating Temperature

• -40 - 60 °C (-40 - 140 °F)

• Max. 90% non-condensing

· Consumption: 4 W max.

8 x BNC / power cables (60 ft.)

2 x Camera power splitter cables

· CD-ROM (Utility / User's Guide)

Power adapter for DVR (12 V DC, 1.5 A)

• 2 x Power adapter for cameras (12 V DC, 2 A)

Updated: 3/2/2017

· Quick Installation Guide

• Network cable (1.8 m / 6 ft.)

• Input: 100 - 240 V AC , 50/60 Hz, 0.7 A

Output: 12 V DC, 2 A external power adapter

Humidity

Power

Warranty

· 2 year

Package Contents

• TV-DVR208

• 8 x AC100

• 1 x 1TB HDD

HDMI cable

· Optical mouse