

TVR-4632-2T

TruVision DVR 46, Hybrid, 32 kanaler, 2TB

Overview

The TruVision DVR 46 (TVR 46) is a full-featured hybrid video recorder capable of recording up to 16 or 32 camera inputs (depending on the model).

As a true hybrid recorder, the TVR 46 can be used with analog, HD-TVI and IP cameras.

This hybrid recorder is uniquely qualified to upgrade existing analog installations, offering a competitive, feature-rich and practical solution for the market of HD analog, standard analog and hybrid recorders.

Open technology with powerful encoding

Using the open HD-TVI technology, TVR 46 can connect to any HD-TVI camera up to 4K (8Mpx) over existing coax cable.

Next to HD-TVI, TVR46 also connects standard analog cameras and allows you to reuse existing analog cameras that do not yet need to be replaced/upgraded.

Finally, TVR 46 is capable of connecting all of its channels on IP cameras (up to 4K (8Mpx)), making this is a true HD Hybrid series.

The TVR 46 can use H.264 or H.265 encoding for analog, HD-TVI and IP cameras.

Unique intrusion integration

TVR 46 offers free integration with IP intrusion panels (Carrier) for video verification of (alarm) events. Alarm and arming/disarming events are sent from the intrusion panel to the recorder and can trigger actions in the recorder (recording, output control, PTZ control, email) and/or send notifications to TVRMobile or TruVision Navigator. Also the communication between recorder and panel is monitored.

Why TVR 46?

The TVR 46 recorder series offers a full-featured, flexible hybrid recording solution that is ideal for (gradually) migrating an old analog video system to a modern high resolution video system.

Applications

The TVR 46 is suited for upgrading medium sized analog video systems in (commercial) applications (offices, retail stores, schools) where high quality video is important without expensive cable costs.



Detaljer

- Linux embedded Plug and Play configuration
- Supports standard analog, HD-TVI and IP cameras
- Up to 32 cameras (HD-TVI, IP or analog)
- Up to 32 IP cameras (when disabling all analog channels)
- Up to 4K (8 MPX) HD-TVI and IP camera support
- Support for ONVIF Profile S IP cameras
- Over-the-coax control for setup or PTZ control of TruVision HD-TVI cameras
- Use existing coax cabling for HD-TVI cameras
- Real-time Full HD recording
- Up to 32 TB of internal storage
- Hard drive grouping and RAID support (0,1, 5, 6, 10)
- Expandable storage: internally (depending on the model) and via NAS
- Start-up wizard for quick and easy installation
- HDMI, VGA and BNC (event only) video outputs
- Operations through OSD/browser/software
- Integration of Carrier IP intrusion panels via SIA/XSIA reporting
- Supported by TruVision Navigator license-free client/host or standalone application
- TVRmobile app for iOS and Android
- Integration into various Carrier software platforms

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Tekniska specifikationer

Allmänt

Teknik	Analog, HD-TVI analog, IP
Operativ system	Embedded Linux
Monterbar på rack	Ja
Rackstorleksstorlek	1.5 U
Avtagbar fläkt	Nej
Redundant strömförsörjning	Nej

Video-/ljudingång

Kamerakanaler	32
Analoga kamerakanaler	32
Edge failover-inspelning	32 (with all analog channels disabled)
Max. bandbredd per kanal	No limitation per channel
Kamerabandbredd	260 Mbps
Ljudkomprimering	G.711
Max. IP-ljud in	32
Max. analogt ljud in	4
Stödda videokomprimeri	H.264, H.265
ngsstandarder	

Støttede standarder for videostreaming Onvif

Lokal översikt

HDMI-utgång	2
HDMI-version	1.4
VGA-utgång	1
BNC-utgång	1
Max. lokal utdataupplösning	4K
OSD för synkron uppspelning (kanaler)	32
Omvänd uppspelning OSD (kanaler)	1

Fjärrövervakning

Total tillgänglig visningsbandbredd	200 Mbps
Max. live-strömmar	128
Programvarukompatibilitet	Advisor Management Software (ATS8600), et OnGuard, TruVision Navigator, TVRmobile
Webbläsarkompatibilitet	Internet Explorer

Lagring

Lagringskapacitet	2 TB
SATA-gränssnitt	4
Maks. kapacitet per SATA HDD (TB)	8
Maximal inspelningsupplösning	4 K
Inspelningslägen	Alarm, Event, Manual, Time-lapse high, Time-lapse low
Extern lagring	NAS, SAN
RAID-nivåer som stöds	RAID 0, RAID 1, RAID 10, RAID 5, RAID 6
Hårddiskredundans	Ja
Harddiskgruppering	Ja
Hot-swappable HDDs	Nej
Vänd öppen frontpanel	Ja
Automatisk arkivering	Ja
Hot reservinspelare	Nej
Edge failover-inspelning	Nej

Nätverk

Nätverkskort (NIC)	2
NIC-typ	RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
NIC-läge	Multi-address Mode, Network Redundancy
Nätverksportar per nätverkskort	1
DNS-stöd	DDNS, ezDDNS, Ingen IP
HTTPS-stöd	Ja

Externa gränssnitt

USB-gränssnitt tillbaka	1
USB-gränssnitt fram	2
Seriellt gränssnitt	RS-232, RS-485
Larmingångar	16
Larmutgångar	4
Max. analoga ljudutgångar	2

Elektrisk

Driftspänning	100 to 240 VAC
Energiförbrukning	≤ 74 W without HDD

Fysisk

Fysiska dimensioner	432 x 381 x 51 mm
Nettovikt	7.7 kg
Färg	Svart

Miljö

Driftstemperatur	-10 to +55 °C
Relativ luftfuktighet	10 to 90% noncondensing

Reglerande

Undfallenhet	CE, REACH, RoHS, UL
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