

TVR-4616-2T

TruVision DVR 46, Hybrid, 16 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 TVR46 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

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Detaljer

- Linux embedded Plug and Play configuration
- Supports standard analog, HD-TVI and IP cameras
- Up to 16 cameras (HD-TVI, IP or analog)
- Up to 16 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	No
Redundant strömförsörjning	No

Video-/ljudingång

Kamerakanaler	16
Analoga kamerakanaler	16
Edge failover-inspelning	16 (with all analog channels disabled)
Max. bandbredd per kanal	No limitation per channel
Kamerabandbredd	260 Mbps (combined in/out)
Ljudkomprimering	G.711
Max. IP-ljud in	16
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)	16
Omvänd uppspelning OSD (kanaler)	1

Fjärrövervakning

Total tillgänglig visningsbandbredd	Combined in and out bandwidth of 260 Mbps
Max. live-strömmar	128
Programvarukompatibilitet	Advisor Management Software (ATS8600), et OnGuard, TruVision Navigator, TVRmobile
Webbläsarkompatibilitet	Google Chrome, Internet Explorer, Mozilla Firefox, Safari

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	Yes
Harddiskgruppering	Yes
Hot-swappable HDDs	Nej
Vänd öppen frontpanel	Yes
Automatisk arkivering	Yes
Hot reservinspelare	No
Edge failover-inspelning	No

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	Yes

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	≤ 65 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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