TVR-1504CHD-1T

TruVision DVR 15, HD Hybrid, 4 kanals videooptager, 1TB. HD-TVI standard.

Overview

The TruVision DVR 15cHD (TVR 15CHD) is a cost-effective HD Hybrid video recorder capable of recording up to 4 camera inputs.
This HD Hybrid recorder is uniquely qualified to upgrade existing analog installations, offering a competitive and practical solution for the market of HD analog, standard analog and hybrid recorders.

A true HD hybrid

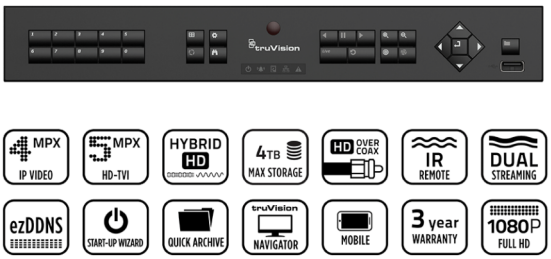
Using the open HD-TVI technology, TVR 15CHD can connect any HD-TVI camera, offering resolutions up to 5 MPX over existing coax cable. The 5 MPX cameras can be used on max. 1/4th of the channels.
Next to HD-TVI, TVR 15CHD also connects standard analog cameras, allowing reuse of existing analog cameras which do not yet need to be replaced/upgraded.
Finally, TVR 15CHD is capable of connecting TruVision IP cameras up to 4 MPX to all its channels (when disabling the analog channels).

HD-TVI technology

HD-TVI allows you to run an analog signal (up to 5 MPX) over existing standard coax cabling, following the same specifications as for standard analog systems today. Additionally, TVR 15CHD allows you to access the local on-screen-display menu of TruVision HD-TVI cameras through over-the-coax control. This saves time in setup and facilitates maintenance afterwards. Also TruVision HD-TVI PTZ cameras can be controlled over the coax.

Intrusion integration

TVR 15CHD has an alarm receiver module embedded inside. The alarm message receiver can connect to up to three Interlogix IP intrusion panels that report in SIA or XSIA format. Alarm messages, disarming and arming messages can be send from the alarm panel to the recorder, which then can take actions (trigger alarm recording, send a PTZ to a preset, run a shadow tour or preset tour, trigger an alarm output or send a notification message to TVRmobile). Also the heartbeat message between panel and recorder is monitored. This solution offers straightforward alarm verification and is free of charge.



Detaljer

- Linux embedded Plug and Play configuration
- Supports standard analog,HD-TVI and IP technology
- Up to 4 analog cameras
- Up to 4 IP cameras (when disabling all analog channels)
- Up to 5 MPX HD-TVI camera support (on max. 1/4th of the channels)
- Up to 4 Mpx IP camera support
- Support for ONVIF Profile S IP cameras
- Over-the-coax control for TruVision fixed/PTZ HD-TVI cameras
- Use existing coax cabling for HD-TVI cameras
- New icon based front panel
- Real time Full HD recording
- Up to 4 TB internal storage
- Reverse video playback
- USB video export
- Start-up wizard for quick and easy installation
- HDMI, VGA and BNC video (event only) outputs
- V-stream support
- Front panel controls
- Operations through OSD/browser/software
- Integration of Aritech IP intrusion panels via SIA/XSIA reporting
- TruVision Navigator license-free client/host or standalone application
- TVRmobile app for iOS and Android
- IP Keypad support

TVR-1504CHD-1T

TruVision DVR 15, HD Hybrid, 4 kanals videooptager, 1TB. HD-TVI standard.

Tekniske specifikationer

Generelt

Teknologi	Analog, HD-TVI-analog, IP
Operativ system	Embedded Linux
Kan monteres på stativ	Nej

Video / audio input

Kamerakanaler	4
Analoge kamerakanaler	4
Edge failover-optagelse	4 (with all analog channels disabled)
Maks. båndbredde pr. kanal	Analog: Up to 8 Mbps (main stream)/Up to 3Mbps (sub stream) IP: follow capacity of IP camera but will not exceed 16 Mbps
Kameraets båndbredde	96 Mbps (combined in/out)
Lydkomprimering	G.711
Max. analoge audio-in	4-ch, RCA (2.0 Vp-p, 1 KOhm)
Understøttede videokom primeringsstandarder	H.264
Understøttede standarder for videostreaming	Onvif

Lokal visning

HDMI-udgang	1
HDMI-version	2.0
VGA-udgang	1
BNC output	1
Maks. lokal outputopløsning	Full HD 1080p
OSD for synkron afspilning (kanaler)	Up to 4 channels
Omvendt afspilning OSD (kanaler)	Up to 1 channel

Fjernvisning

Total tilgjengelig båndbredde	Combined in and out bandwidth of 96 Mbps
Maks. livestreams	128
Maks. samtidig afspilning webbrowser	Up to 4 channels
Browser kompatibilitet	Internet Explorer

Opbevaring

Opbevaringskapacitet	1 TB
SATA-grænseflader	1
Maksimal optagelsesopløsning	4 MP (IP), 5 MP (HD-TVI)
Optagelsestilstande	Alarm, Event, Manual, Time-lapse high, Time-lapse low

Netværk

Netværksinterfacekort (NIC)	1
NIC-type	RJ-45 10/100 Mbps self-adaptive Ethernet interface
DNS-support	DDNS, ezDDNS, Ingen IP
HTTPS support	Ja

Ekstern interface

USB-grensesnitt tilbake	1
USB-grensesnitt foran	1
Seriel grænseflade	RS-232, RS-485
Alarmindgange	4
Alarmuitgangen	1
Maks. analoge lydudgange	1

Elektrisk

Strømforsyningsværdi	12 VDC (External PSU included)
Strømforbrug uden HDD (W)	Less than 15W

Fysisk

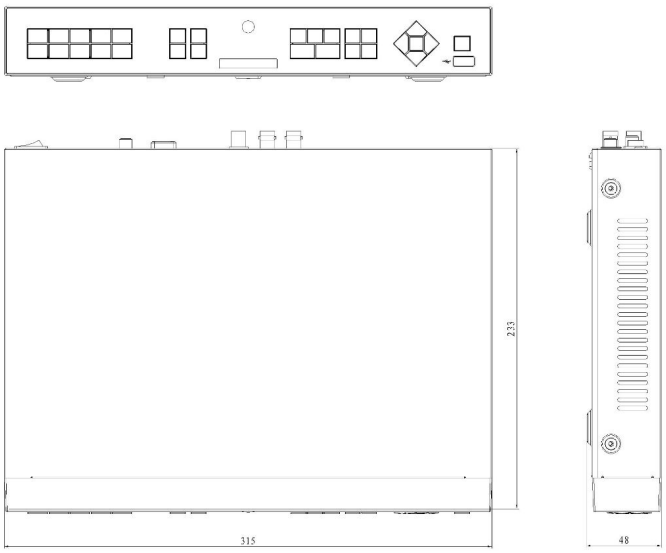
Fysiske dimensioner	315 x 242 x 45 mm (W x D x H)
Farve	Sort

Miljø

Driftstemperatur	-10 ºC to +55 ºC (14 ºF to 131 ºF)
Relativ luftfugtighed	10% to 90%

Regulerende

Overholdelse	CE, REACH, RoHS, UL



Kidde Global Solutions er et innovativt selskab og forbeholder sig ret til at ændre produktspecifikationer uden varsel. De nyeste produktspecifikationer kan du finde på dk.firesecurityproducts.com eller ved at kontakte din salgsrepræsentant hos.

Last updated on 29 June 2026 - 15:41