

TVR-1716-16T

TruVision™ DVR 17, Gravador HD-TVI Híbrido 16 canais 16 TB

Product overview

The TVR17 series is a full-featured and flexible hybrid recording solution that is ideal for gradually migrating from analog to modern high-resolution video systems. The TVR-1716 is a cost-effective recorder that can record up to 16 cameras.

As a true hybrid recorder, the TVR17 can be used with analog, HD-TVI, IP, HD-CVI (up to 4 MP), and HD-AHD (up to 5 MP) cameras. This hybrid recorder is uniquely qualified to upgrade existing analog installations, offering a competitive, feature-rich, and practical solution.

Easy to use

The newly added integration with the UltraSync cloud allows the TVR17 recorder to be accessed remotely via the TVRMobile app, offering access to all UltraSync features and upcoming add-ons. Thanks to its built-in UltraSync connectivity, the TVR17 can be easily connected to the internet without the need for port forwarding or VPN. Remotely viewing video on mobile applications has never been easier. With advanced people and vehicle recognition on analog channels and on supported TruVision IP cameras, the TVR17 series can quickly and easily find relevant events.

Flexible

The TVR-1716 utilizes open HD-TVI technology to connect to any HD-TVI camera up to 8 megapixels (MP) over existing coaxial cables. In addition to HD-TVI, the TVR17 also supports connection to standard analog cameras, allowing you to reuse existing analog cameras that do not yet need to be replaced or upgraded. Furthermore, the TVR17 is able to connect to all of its channels on IP cameras up to 4K (8 MP), making it a true HD hybrid series. It also employs H.265 encoding for both analog and IP cameras.

Applications

The TVR17 is suited for upgrading small sized analog video systems in (commercial) applications (residential, small offices, small shops) where high quality video is important without expensive cable costs.



Detalhes

- Linux embedded Plug and Play configuration
- Supports standard analog, HD-TVI, HD-AHD, HD-CVI and IP technology
- Up to 16 analog cameras or up to 16 IP cameras (when disabling all analog channels)
- Up to 8 MP (4K) HD-TVI and IP camera support
- 16 TB internal storage
- Real time Full HD recording
- Dual stream recording on all channels
- HDMI, VGA and BNC video (event only) outputs
- UltraSync support for remote access without port forwarding
- Dedicated people/vehicle detection for analog/HD-TVI cameras (max. 4) and dedicated IP cameras
- Third party IP camera support via ONVIF Profile S
- Integration of Carrier IP intrusion panels via SIA/XSIA reporting
- TVK-600 IP keypad support
- Over-the-coax control for TruVision fixed/PTZ HD-TVI cameras
- Use existing coax cabling for HD-TVI, HD-AHD and HD-CVI cameras
- Full browser-, OSD- and software-based access for live, recorded video & configuration
- TVRMobile app for iOS and Android for remote viewing
- TruVision Navigator client/host or standalone application support
- External integration through SDK

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Especificações técnicas

Geral	
Tecnologia	Analogico, HD-TVI analogico, IP
Sistema operativo	Embedded Linux
Montável em rack	Sim
Dimensão empilhamento 1 U em rack	
Entrada vídeo/áudio	
Canais de câmaras	16
Canais analógicos de câmara	16
Canais Câmaras IP	16 (with all analog channels disabled)
Largura de banda máx. por canal	Analog: up to 8 Mbps (main stream) / up to 3 Mbps (sub stream) IP: follow capacity of IP camera but will not exceed 16 Mbps
Largura de banda de câmara	128 Mbps (combined in/out)
Compressão de áudio	G.711
Entradas máx. áudio analógico	1-ch, RCA (2.0 Vp-p, 1 kOhm)
Standards de compressão de vídeo suportados	H.264, H.265, H.265+
Standards de streaming de vídeo suportados	Onvif
Visualização local	
Saída HDMI	1
Versão HDMI	1.4
Saída VGA	1
Saída BNC	1
Resolução máx. de saída local	4K
OSD reprodução síncrona (canais)	Up to 16 channels
OSD reprodução inversa (canais)	Up to 1 channel
Visualização remota	
Total disponível de largura de banda de visualização	128 Mbps (combined in/out)
Máx. de streams ao vivo	128
Rreproduções máx. em simultâneo no navegador	Up to 8 channels
Compatibilidade de software	TruVision Navigator, TVRmobile
Compatibilidade de navegador	Google Chrome, Internet Explorer, Mozilla Firefox, Safari
Armazenamento	
Capacidade de armazenamento	16 TB
Interfaces SATA	2
Capacidade máx. por HDD SATA (TB)	8 TB
Resolução máxima de gravação	4 K / 8 MP (HD-TVI), 4 K / 8 MP (IP), 4 MP (HD-CVI), 5 MP (HD-AHD)
Modos de gravação	Continuous, Evento, Manual
Gravação Dual Stream (canais)	All channels (cannot be disabled)
Armazenamento externo NAS	
Em rede	
Cartas de interface de rede (NIC)	1
Tipo de NIC	RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
Suporte DNS	DDNS, ezDDNS, Não-IP
Suporte HTTPS	Sim
Interfaces externos	
Interface USB traseiro	1
Interface USB frontal	1
Interface série	RS-485
Entradas de alarme	16
Saídas de alarme	4
Saídas máx. áudio analógico	1
Elétrica	
Valor da fonte de alimentação	12 VDC (external PSU included)
Consumo sem HDD (W)	Less than <19 W
Físico	
Dimensões físicas	385 x 315 x 52 mm (W x D x H)
Peso líquido	1.78 kg
Cor	Preto
Ambiental	
Temperatura de operação	-10 to +55°C 14 to 131°F
Humidade relativa	10 to 90%
Regulamentação	
Conformidade	CE, REACH, RoHS, UKCA, UL, WEEE



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