4-Channel Digital Recorder



Art.-Nr. TVVR30004



- 4-channel digital recorder for individual configuration
- Up to 4 analogue ABUS camera types can be integrated. We recommend: TVCC34010 and TVCC40010
- Saving to 2.5" hard disk drive possible (hard disk drive not included)
- · Internet and mobile access to live pictures and recordings
- Simple and intuitive operation
- · Recording triggered by motion detection, schedule or permanent
- 2 USB interfaces for quick and simple storing of important recordings
- · Detailed high-resolution analogue recording in real time
- Mobile access using the ABUS iDVR app

Individual configuration – intuitive operation

The 4-channel digital recorder with H.264 compression records video images in real time and at full resolution (100fps@4CIF). The recorder has a VGA connection so that the images can be viewed on any display device (e.g. monitor). Even beginners can easily set up the system – simply connect the cameras and monitor and you are done. Operation is intuitive and controlled by mouse. The compact size (only 20.0 x 5.0 x 20.0 cm) means it is also ideal for use in areas with limited space, such as underneath a counter.

State-of-the-art recording technology

The DVR saves and archives images from up to 4 analogue cameras on a 2.5" SATA hard drive (up to 4 TB). The images from each camera are recorded in up to 960H resolution (960 x 576 pixels) – all in real time at 25 frames per second for each camera. Thanks to the highly-efficient H.264 compression, video images are saved in optimum quality, take up little storage capacity and are ideally suited for network access. Recording is started manually, according to a schedule, or through motion detection as required. Data is exported quickly via the two integrated USB ports. The live view, playback and data export can be carried out

simultaneously (Triplex operation).

Worldwide access to video data via LAN and WLAN

Modern network technology allows image data to be accessed via internet anywhere in the world. With an

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Ethernet connection, H.264 compression and support for dynamic DNS addresses (DynDNS), the compact DVR recorder is the ideal platform for integrating up to four analogue cameras in a digital network – you can also easily access your surveillance data externally using DynDNS.

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Security Tech Germany

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Alarming	Acoustic warning, OSD	Power consumption	<13 W (without HDD)W
-	signal, e-mail	Pre-alarm/post-alarm	0-30 sec. / 5-900 sec.s
Analog video channels	4	memory	
Compression levels	6	Recording modes	Manual, schedule, motion
Control	USB mouse		detection
DC voltage supply	12 VDCV	Recording resolution @	WD1, 4CIF, 2CIF, CIF, QCIF @
DDNS	Yes	frame rate per camera	25fps
Height	45mm	Search modes	By event, date and time,
Length	200mm		smart search
Live view resolution	VGA: 1080P:	Simultaneous network	128 camera connections
	1920*1080/60Hz,	access	
	1280*1024/60Hz, 720P: 1280	Storage	1 x USB 2.0
	*720/60Hz01024*768/60Hz,	Storage medium	1 x 2,5'' SATA HDD
	BNC Output: PAL: 704×576,	Total frame rate	100
	NTSC: 704×480TVL	Total frame rate (PAL)	25
Max. operating	+ 55°C	Total network throughput	(-/60 Mbits)
temperature		(input/output)	
Min. operating	- 10°C	User levels	2
temperature		Video compression	H.264
Monitor outputs	1 x BNC (1.0 Vp-p, 75 ohm),	Views	1/4
	1 x VGA	Width	200mm
NTP	Yes		
Net weight	0.8kg		
Network access	1 x RJ45 10/100 Mbps		
Network functions	Live view, playback, data		
	export		
OSD language	German, English, French,		
	Dutch, Danish, Italian,		
	Polish, Spanish, Swedish,		
	Russian		
Operating mode	triplex		

1,5 AmA

Power consumption