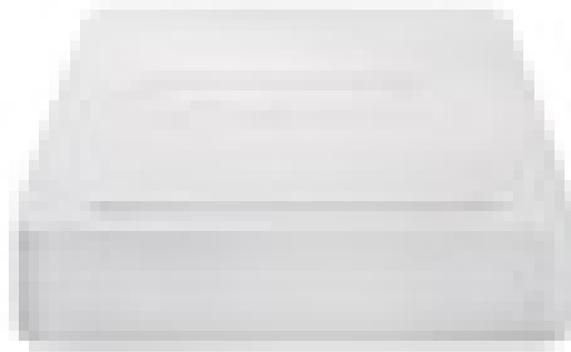


# 4-Channel Analogue HD Video Recorder

Art. no. TVVR33004

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- 4-channel video recorder for individual configuration
- Live display and recording in real-time and in HD resolution (720p)
- Simple and intuitive operation using a mouse
- Recording via motion detection, following a time schedule or continuously
- Save to 2.5" hard disk drive (hard disk drive not included)
- Recorder compatible with analogue HD and analogue cameras
- Mobile access via the ABUS iDVR app
- Full HD Ready (1080p): Recording and playback with 12 frames per second
- Simple connection of cameras using a standard coaxial cable (BNC connector)
- Ideal for upgrading old analogue systems to HD or full HD resolution

This analogue HD digital recorder is the central surveillance unit for up to 4 analogue HD cameras, which are connected to the recorder via analogue video cable. It saves the image data digitally on a hard disk drive. The data can be accessed as desired via app and web.

## Live display and recording in HD

The 4-channel analogue HD digital recorder enables the recording and management of up to 4 analogue HD cameras. Thanks to the hybrid function, modern analogue HD cameras (HD-TVI standard) and tried-and-tested analogue cameras can be used together in one system. The recorder is also Full HD-ready and can record and play back image data with 1080p resolution at 12 frames per second. This recorder is therefore perfect for upgrading existing analogue systems to HD or Full HD resolution.

## Intuitive operating concept and app

The digital recorder is easy to operate via mouse and offers three different recording modes: after motion detection, according to a stored schedule or continuous recording. The free ABUS iDVR mobile app can also be used at any time and from anywhere to access the recorder, live images and recordings.

## Easy commissioning

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The cameras are easily connected to the BNC interfaces on the recorder via standard coaxial cables. The recorder can be started up immediately without any complicated setup or programming. Required accessory: one 2.5" SATA hard disk drive. An ABUS IP camera can also be integrated via the router.

# 4-Channel Analogue HD Video Recorder

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## Technical Data:

Total network throughput (input/output)	72 Mbits
HD-TVI video channels	4
Total frame rate	125
Dimensions	200 x 50 x 200 mm (W x H x D) mm
Alarming	Acoustic warning, OSD signal, email, CMS
Views	1 / 4 / 6 / 8 / 9
Recording resolution @ frame rate per camera	1920 x 1080 @ 12,5 fps, 1280 x 720 @ 25 fps, 640 x 480 @ 25 fps, 704 x 576 @ 25 fps, 352 x 288 @ 25 fps
Live view resolution	1920*1080/60Hz, 1280*1024/60Hz, 1280*720/60Hz, 1024*768/60Hz TVL
Recording modes	Manual, time schedule, motion detection, alarm
User levels	2
Operating mode	triplex
Width	200 mm
Storage	2 x USB 2.0
DDNS	Yes
Simultaneous network access	128 camera connections
Height	50 mm
Hybrid-enabled	Yes
Camera inputs	4 x analogue HD/analogue
Compression levels	6
Length	200 mm
Power consumption	15 W
Max. operating temperature	55 °C
Min. operating temperature	-10 °C
Monitor outputs	1 x HDMI, 1 x VGA

Net weight	0,55 kg
Network access	1 x RJ45 10/100 Mbps
Network functions	Live view, playback, data export
NTP	Yes
DC voltage supply	12 V
Storage medium	1 x 2,5" SATA HDD
Language of instructions	English, German, French, Dutch, Danish, Italian, Polish, Spanish, Swedish
OSD language	English, German, French, Dutch, Danish, Italian, Polish, Spanish, Swedish
Packaging language	English, German, French, Dutch, Danish, Italian, Polish, Spanish, Swedish
Control	USB mouse
Power consumption	1.250 mA
Search modes	By event, date and time, S.M.A.R.T.
Analog video channels	4
Total video channels	5
IP video channels	1
Video compression	H.264
Pre-alarm/post-alarm memory	0-30 / 5-900
Web server	Yes
Certifications	CE, REACH, Law Sargozy, C-Tick