

ABUS complete set with hybrid video recorder and 4 analogue mini-tube cameras

Art.-Nr. TVVR33843T

Seite 1 von 4



Technical data - ABUS complete set with hybrid video recorder and 4 analogue mini-tube cameras

Application purpose	General surveillance
Article program	Performance
Battery - quantity	1
Battery type	CR1220
Compatible with Secoris	No
Compatible with Secvest	No
Compatible with Smartvest	No
Compatible with wAppLoxx	No
Max. number of video feeds	8
Net weight	5.48 kg
PSTI conformity given	Yes
PSTI conformity needed	Yes
Product group	Video sets
Product security update min until	2027-06-30
Resolution	5 MP
WEEE group	09

Technical data - ABUS Analogue HD/8-Channel Hybrid Video Recorder

Alarm generation	Acoustic warning signal, OSD signal, e-mail, App Push
Article program	Performance
Audio input	1x Cinch (2.0Vp-p, 1KΩ)
Audio output	1x Cinch (Line, 1KΩ)
Battery - GRS type	CR1220
Battery - quantity	1
Compatible with ABUS Link Station	Yes
Compatible with Secoris	No
Compatible with Secvest	No
Compatible with Smartvest	No

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Art.-Nr. TVVR33843T

Seite 2 von 4

Technical data - ABUS Analogue HD/8-Channel Hybrid Video Recorder

Compatible with wAppLoxx	No
DC power supply	12 V
Gross weight	2.9 kg
Height	48 mm
Housing	1U Chassis
Housing material	Metal, Plastic
Language OSD	DE, UK, FR, NL, DK, IT, PL, ES, SE
Length	240 mm
Max. Air humidity	90 %
Max. Operating temperature	55 °C
Max. Resolution @ frame rate	TVI: 5 MPx (2960 x 1665) @ 20 fps ~ 720p @ 25/30fps, AHD/CVI: 5 MPx (2592 x 1944) @ 20 fps ~ 720p @ 25/30fps, CVBS: supported
Min. operating temperature	-10 °C
Net weight	2.05 kg
Network connection	1x RJ-45 10/100/1000 Mbit/s self-adaptive Ethernet Interface
Network protocols	TCP/IP, DHCP, DNS, DDNS, NTP, SMTP, RTSP, NFS, UPnP™, HTTPS, ABUS Server
PSTI conformity given	Yes
PSTI conformity needed	Yes
Power	20 W
Power consumption excl. hard disk	10
Product group	Video
Product security update min until	2026-12-31
Recording modes	Manual, time schedule, motion detection, alarm, VCA
Resolution HDMI output	1920 × 1080 / 60Hz, 1280 × 1024 / 60Hz, 1280 × 720 / 60Hz, 1024 × 768 / 60Hz
Resolution VGA output	1920 × 1080 / 60Hz, 1280 × 1024 / 60Hz, 1280 × 720 / 60Hz, 1024 × 768 / 60Hz
Resolution recording @ frame rate per camera	8 MPx @ 8 fps, 5 MPx @ 12 fps, 4 MPx @ 15 fps, 8 MPx Lite @ 15 fps, 3 MPx @ 18 fps ~ 1080p/720p/4CIF/VGA/CIF @ 25/30fps
Software	ABUS Link Station App (iOS & Android) / IP Installer
Storage medium	1x SATA interface (3,5" HDD, max. 10 TB) / NAS
Supported IP cameras	ABUS IP cameras up to 8 Mpx
Supported browsers	Chrome, Edge, IE11 (Plugin)
Synchronized playback	4
Total network throughput (input/output)	96 MBit/s (32 MBits/64 MBits)
Total video channels	8
USB connection	2x USB 2.0
Video Content Analysis (VCA)	Via NVR: 4 channel (TVI) motion detection (person/vehicle) or 2 channel VCA (Intr. Det., Tripwire with person/vehicle), face search

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Art.-Nr. TVVR33843T

Seite 3 von 4

Technical data - ABUS Analogue HD/8-Channel Hybrid Video Recorder

Video channels HD-TVI	4
Video channels IP	8
Video compression	H.264 / H.264 Plus / H.265 / H.265 Plus
Video input	4x BNC (1.0Vs-s, 75Ω)
WEEE group	09
width	315 mm
EAN	4003318612756

Technical data - ABUS 5 Megapixel Mini Tube FlexNiteView analog camera

Aperture	F2.0
Application purpose	General surveillance
Article program	Performance
Colour	Other
Construction type of device	Tube
DC power supply	12 (+/-25 %) V
Depth	139 mm
Dimensions	(LxBxH) 139x61x58 mm
Gross weight	0.8 kg
Height	58 mm
Horizontal viewing angle	105 °
Housing material	Metal
IR LEDs	Yes
IR range (up to)	30 m
Image optimization	BLC / HLC / DWDR
Image sensor	CMOS
Max. Air humidity	90 %
Max. Operating temperature	60 °C
Max. Resolution @ frame rate	TVI / AHD / CVI: 2960 x 1665 @ 20 fps, CVBS: PAL
Microphone	Yes
Min. operating temperature	-40 °C
Minimum illumination (IR)	0 lx
Minimum illumination (color)	0.01 lx
Net weight	0.29 kg
Power consumption	3.3 W
Product group	Video
Protection class IP	67
Resolution	5 MP
Resolution modes	TVI: 5 MPx @ 20 fps, 4 MPx @ 25 fps, 1080p @ 25 fps
Video output	1x BNC
WEEE group	09

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Art.-Nr. TVVR33843T

Seite 4 von 4

Technical data - ABUS 5 Megapixel Mini Tube FlexNiteView analog camera

White light LEDs	1 St.
width	61 mm
EAN	4003318867637