

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

Art.-Nr. TVVR33843D

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Technical data - ABUS complete set with hybrid video recorder and 4 analogue mini-dome 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	5.55 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 5 megapixel mini dome FlexNiteView analog camera

Aperture	F2.0
Application purpose	General surveillance
Article program	Performance
Construction type of device	Dome
DC power supply	12 (+/-25 %) V
Day/night switching	ICR/Color/S/W
Dimensions	(Ø x L) 80x85 mm
Focal length	2,8 mm
Gross weight	0.82 kg
Horizontal viewing angle	105 °
Housing material	Metal

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Technical data - ABUS 5 megapixel mini dome FlexNiteView analog camera

IR LEDs	Yes
IR range (up to)	30 m
Image optimization	BLC / HLC / DWDR
Image sensor	CMOS
Language OSD	EN
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	0.31 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
Vertical angle of view	67 °
Video output	1 x BNC
WEEE group	09
White light LEDs	1 St.
EAN	4003318867132

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
Compatible with wAppLoxx	No
DC power supply	12 V
Gross weight	2.9 kg
Height	48 mm

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

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
Video channels HD-TVI	4
Video channels IP	8
Video compression	H.264 / H.264 Plus / H.265 / H.265 Plus

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

Video input	4x BNC (1.0Vs-s, 75Ω)
WEEE group	09
width	315 mm
EAN	4003318612756