



BURGCAM-REC-3510

Network recorder
for 3,5" HDD

PRODUCT DESCRIPTION

► Application:

DIY network recorder for universal use of 3.5 "hard disks This BURGcam Multinorm Pentabrid VCR is designed for use with up to 6 network video cameras. Alternatively video signals AHD / CVI / TVI and analogue of four cameras can be recorded. In real time, up to 25 frames / sec. The recorder is networkable and has via various functions such as face recognition (AHD / CVI / TVI / Analog mode), video analysis functions (Tripwire / Zone monitoring), integrated motion detection, camera signal detection or recording via schedule.

► Technical specifications:

Type	HD pentabrid digital video recorder
Video inputs	4 x BNC
Video outputs (BNC)	No
Video signal	HD-CVI, TVI, AHD, CVBS (analogue)
Max. resolution AHD, TVI	2 MP (1920 x 1080)
Max. resolution CVBS	960H
Internal operating system	Embedded LINUX
Max. IP channels	6 (without BNC inputs)
Max. resolution IP camera	5 MP (2560 x 1920)
Max. frame rate (fps)	15@3 MP, 25@2MP (Full HD)
Audio inputs	1 x Cinch
Audio outputs	1 x Cinch
Alarm inputs	No
Alarm outputs	No
Max. HDD capacity	6 TB
Max. number of HDDs (internal)	1 x SATA

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Our products undergo constant development. Please refer to the price list for our most up-to-date product program. Errors and omissions excluded. No responsibility accepted for accuracy of images.

► Technical specifications:

External HDD possible	through USB
RS-232 interface	No
RS-422 interface	No
RS-485 interface	No
USB interface	USB 2.0
USB ports	2 x Back side
Ventilation	Fan
Spot monitor outputs	No
Number of supported monitors	1x HDMI, 1x VGA
Split mode	1 /4
Internal RAID	No
DVD-RW	No
Export interface	USB/network
Control panels (external)	PC-mouse
Number of Ethernet ports	1
Ethernet connector	RJ-45
Ethernet speed	10 / 100 Mbit
Ethernet standards	10Base-TX/100Base-TX
Compression (video)	H.264
Compression (audio)	G.711
Motion recording	Yes
Digital input recording	No
Manual recording	Yes
Permanent recording	Yes
Schedule recording	Yes
Motion detection	Yes
Camera occlusion detection	Yes
Lost signal detection	Yes
Intelligent Video Analysis (IVA)	Yes, in HD-CVI mode
Face detect (IVA)	Yes, on channel 1
Presence (trip wire)	Yes
Object Apear and disappear (IVA)	Yes
Missing/abandoned object detection	Yes
Counting application	Yes
Heatmap (IVA+)	No
Digital output notification	No
Audio notification	Yes
CMS notification	Yes
E-mail notification	Yes
E-map notification	Yes over VMS and mobile app.
Monitor notification (Popup)	Yes
PTZ notification	Yes
Snapshot notification	Yes

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► Technical specifications:

Push-Notification	Yes via mobile App. (Pro version!)
Pre-alarm recording	Ja, einstellbar bis zu 30 S.
Post-alarm recording	Yes, adjustable up to 300 s.
Live picture	Yes
Display split	1/4
Watermark	Yes
Picture data export	USB / network
Intelligent search	Yes
Intelligent search criteria	date/time, camera, alarm, motion
Password protection	Yes
Log files	Yes
Supported OS	Windows 8, Windows 10
Supported browsers	MS Internet Explorer version 11
P2P support	Yes
Cloud service	Yes, BURG-WÄCHTER cloud
Smartphone App	BurgCam App
Supported devices	iPhone, iPad, Android
Supported software standards	ONVIF, CGI
Alarm management	HTTP, FTP, SMTP, ONVIF, NAS(NFS)
DynDNS support	Yes
Preset positions	Depends on camera
PTZ control	Yes, via HD-CVI and IP
Remote connections	Yes
Max. remote connections	128
User management	Yes
Time synchronisation	Yes
DHCP support	Yes
Access	Browser / Client SW / Mobile App
Supported software for remote access	Web PlugIn, BW-IP-CVI-VMS, Burg Cam App
Transmission speed (network)	max. 100 Mbit/S.
Firmware upgrade	Network / USB
Noise emission (dB)	50
Housing colour	White
Max. Power consumption (watt)	10 (without HDD)
Voltage	12 V DC using external power supply 230VAC
Operating temperature (°C)	-10 to +55
Rel. humidity (%)	Max. 95, non-condensing
Dimensions WxHxD (mm)	205 x 45 x 211
Weight	550g (without HDD)
Identifier	CE, FCC, RoHS
Items included in delivery	Power supply, Mouse
Specials	IP, HD-CVI, TVI, AHD, FBAS

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Note:

It is recommended to use a USV system. (**Mac OS X: only with plugin available in the download section)

► Weitere Bilder:



► Recommended Accessories

SANSTORE-STICK	4GB USB stick to backup recorded data
KOAX-0.6/100	Coaxl cable 0.6/3.7, 75 Ohm for indoor usage, 100 m ring
HDD-1000HV	HDD for DVR/NVR, 1 TB SATA 24/7 tested
HDD-2000HV	HDD for DVR/NVR, 2 TB SATA 24/7 tested
HDD-4000HV	HDD for DVR/NVR, 4 TB SATA 24/7 tested
HDD-6000HV	HDD for DVR/NVR, 6TB SATA 24/7 tested