

Digital video hybrid multi channel recorder with 32 video- and alarm inputs, incl. motion, audio and network, without hard disk

Art. no. 14516 Model name VC-DVR-HY-SW-32/200/200 Version 32-channel DVR / 200x200 pictures/sec.





VDE CE EMC

18,5 kg

Technical datas

Video level TV norm Resolution (digital) Gray tones Color scale Compression procedure Storage groups Recording duration Display / play description Display / recording speed Searching Plavback Search criteria Signal s/n ratio Synchronisation Programming Alarm inputs / outputs Alarm history Operating temperature Mission conforms Interference resistance Safetv Safety class Connections: Video Audio Voltage capacity Dimensions (D x H x T) Weight

Accessories

FBAS 1 Vss/75 ohm CCIR, PAL 625 lines, 50 pictures 6,75 MHz (540 lines) 720 x 576 points (better than VHS) 8bit 256 steps 24bit 16 millions tones (8bit Y, 8bit U, 8bit V) MPEG4 Ring storage / alarm memory Per hard disk and compression 1, 2, 3, 4, 6, 9, 10, 32-fold / 1, 2, 3, 4-32-fold 200/200 pictures/sec. Direct searching, alarm, timer, event search Pictures/sec., frames Date, time, individual alarm messages, high speed search etc. > 62 dB Internal Local or remote 16 x (normally open contacts / openers) / 4 Yes 5 ° to + 40° C EN 50081-1, 55011 class B EN 50082-2, 50204, 61000-4 EN 60950, 60065 IP - 40 32 x BNC inputs, 1 x BNC output, 2 x VGA output 2 about onboard (stereo) 230V AC 485 x 180 x 470 mm

Max. 4 x 500GB internal, HDD hard disk, optional externally RAID Rack POS-Adapter (art.no. 14518) as memory connection



Video recorders

Software

	DI III DVR
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Mainsoftware (Server):

1.16 alarminputs

- 2. Seachfunction easy to use Calandar and day hour minute timebar with colored recording information Panorama and motion search (Smartsreach) Test search if the RS 232 text inserter is used Bookmarkfunction for easy refind
- 3. Actions from Motion, Alarminput, videoloss :
- e-Mail alarm
- 4 Dome can go to a preset position
- Popup
- Remotepopup
- CCTV screen popup
- bookmark
- speaker output
- Relayoutput
- Call a phone (optional modem is required)
- 4. 16 channel splitt screen Video output 1 VPP at 75 Ohm
- 5. PTZ function to control a PTZ camera from local or remote
- 6. remote notification (popup) with schedule
- 7. schedule function :
- continue record
- motion record
- alarm record
- alarm and motion record
- remote notification
- 8. different settings for the compression, you can set different compression for recording and for Transmission over TCP/IP !9. Watchdogfunction
- 10. According to demand cameras Kameras could be covered that only certain user would have access
- 11. Auto FPS. If you use the motion or alarm recording the DVR will automatically set the maximum frame rate.
- 12. different frame rates, resulution and compression (both) can be programmed for each camera
- 13. pre and post alarmfunction

14. automatic backup function with calendar and camera selection, will also work with a Network drive if you use a optional 1Gbit LAN.

MULTI Clientsoftware :

15. Multi connection up to 72 camera from until 72 locations (DVR) 2 VGA monitors with a 2 channel VGA cards are required. Different users can set itsown connection configuration to startup.

- 16. POP-up if an alarm is being received.
- 17. PTZ over the Internet and intranet
- 18 Search and download function

Webclient access over inter explorer without any software :

- 19. Live viewing
- Searchfunction with time-bar and coloured recording information
- Download Videofiles from the DVR
- Save Vieofiles as *.avi file
- PTZ control

POS function :

20. The DVR has a built in RS 232 interface to receive data from any device transmitting data over the RS 232 interface or over a network interface. A Software to setup the incoming data is included, the data will be written

to a database. Later you can easy search by text and the DVR will display the data from the interface and the images (Video 9 from the same time). The data from the interface can be superimposed on the camera.

Until 16 interfaces can be connected to one DVR (optional RS-232 interfaces required) With the optional POS BOX from VC you can also capture data from a printer port and the pos box will also change to RS-232 data to RS-485 data so you are able to connect the DVR 1000 meter to a interface. and many more great functions !!!