



Video recorders

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

Art. no. 14580 Model name VC-DVR-HY-SW-32/800/800 Version 32-channel DVR / 800x800 pictures/sec.



Made in Germany

VDE CE EMC

Technical datas

Operating system	Windows XP
Hard disk	1 x 80GB for operating system
Video level	FBAS 1 Vss/75 ohm
TV norm	CCIR, PAL 625 lines, 50 pictures
Resolution (digital)	6,75 MHz (540 lines) 720 x 576 points (better than VHS)
Gray tones	8bit 256 steps
Color scale	24bit 16 millions tones (8bit Y, 8bit U, 8bit V)
Compression procedure	MPEG4
Storage groups	Ring storage / alarm memory / text memory
Recording duration	Per hard disk and compression
Display / play description	1, 4, 7, 9, 10, 16-fold / 1, 4, 9-16-fold
Display / recording speed	800/800 pictures/sec.
Searching	Direct searching, alarm, timer, event search
	Motion, panorama and symbol search
Search criteria	Date, time, individual alarm messages, high speed search etc.
Signal s/n ratio	> 62 dB
Synchronisation	Internal
Programming	Local or remote
Alarm inputs / outputs	16 x (normally open contacts / openers) / 4
Alarm history	Yes
Operating temperature	5 ° to + 40 ° C
Mission conforms	EN 50081-1, 55011 class B
Interference resistance	EN 50082-2, 50204, 61000-4
Safety	EN 60950, 60065
Safety class	IP - 40
Connections:	
Video	32 x BNC inputs, 1 x chinch output
	1 x VGA output, 1 x DVI output (with VGA adapter) to output
	For alarm pictures useable
Voltage capacity	240V AC
Dimensions (D x H x T)	485 x 180 x 470 mm
Weight	18,5 kg

Accessories

Max. 4 x 750GB internal, HDD hard disk, optional externally RAID Rack
U-Frame art. no. 12051
Removeable frame art. no. 12050
Back up flaring art. no. 12070
Number plate detection art. no. 13850
4-fold COM Card art. no. 12114
8-fold COM Card art. no. 12112
Converter RS-232 / RS-485 art. no. 13911
VGA extension by RJ-45 art. no. 13911
Extension by RJ-45 art. no. 13912