



Video recorders

Digital video hybrid multi channel recorder with 16 video- and alarm inputs, incl. motion, audio and network, without hard disk

Art. no. 14550 Model name VC-DVR-HY-SW-16/100/100 Version 16-channel DVR / 100x100 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 / motion memory / 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	100/100 pictures/sec.
Searching	Direct searching, timer, event search Motion, panorama and symbol search Date, time, individual alarm messages, high speed search etc.
Search criteria	> 62 dB
Signal s/n ratio	Internal
Synchronisation	Local or remote
Programming	5 ° to + 40 ° C
Operating temperature	EN 50081-1, 55011 class B
Mission conforms	EN 50082-2, 50204, 61000-4
Interference resistance	EN 60950, 60065
Safety	IP - 40
Safety class	
Connections:	
Video	16 x BNC inputs, 1 x chinch output 1 x VGA output
Voltage capacity	240V AC
Dimensions (D x H x T)	200 x 370 x 450 mm
Weight	10,3 kg

Accessories

HDD hard disk max. 750GB
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. 13912