BLR-3016/2.5DV

Home | Security | Recording | Recorders

BLR-3016/2.5DV
Digital Video Recorder (16 Channels), H.264,

2.5TB, 400fps, 704x576, DVD, 230V

Art-Nr. 72973

eneo®

Main Features

16 video inputs / DVI&composite outputs	2500Gbyte SATA HDD (2 hard disks max.)
Alarm inputs and outputs	Recording modes: permanent, time, alarm, panic
PAL/NTSC, Quadplex operation	Secondary Storage / Archiving via USB and DV-RW
H.264 video compression	Multiple Language On-screen Menu Control
Recording speed: 400 ips. max.	RS-485 Ports (Telemetry Control)
Video Resolution 704x576 Pixels max.	Ethernet Connectivity

Specifications

Series	eneo BLR
Operation mode	Quadplex
Video standard	PAL/NTSC
Video inputs (amount)	16
Video inputs	1Vp-p, (C)VBS, 75ohms, BNC
Main exits	DVI, composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
Spot monitor	1x composite (CVBS)
IP channels	-
Audio inputs	-
Alarm inputs	4x TTL, programmable as NC/NO
Motion detector	16x16 grid, sensitivity levels: 10
Alarm recording	event, pre alarm, post alarm, motion detection

BLR-3016/2.5DV

(Continuation Spezifications)

Covert Camera Recording	available
Covert camera operation	yes
Alarm out	video loss, motion detection, contact, change of configuration, disk error
Acoustic alarm display	Yes (switchable)
Alarm outputs	1x NO/NC contact
Alarm notification	e-mail notification
Alarm processing	motion detection, alarm-in, video loss
Event Logs	yes
System logs	yes
Max. recording resolution	704 x 576
Compression standard	H.264
Image size	3-5KB (352x288), 5-10KB (704x288), 6-16KB (704x576)
Max. recording rate	400 B./Sek., @ 352 x 288
Recording speed	100 fps @ 704 x 576, 200 fps @ 704 x 288, 400 fps @ 352 x 288
Digital storage media	SATA HDD, Built-in DVD-RW
Harddisk capacity (internal)	2,5 TB
Max. harddisk capacity (internal)	4 TB
Recording	per channel, permanent, timer, movement, contact, panic
Digital signature	watermark
Pre-alarm recording	up to 5sec.
Post-alarm recording	up to 180sec.
Playback	full screen, 4 channel split, 6 channel split, 8 channel split, 9 channel split, 16 channel split, split sequence
Monitor display	real time: 25 ips. (PAL)
Zoom function	in full screen mode (live operation)
Search function	date/time, event, calendar
Intergrated writer	DVD
Secondary Storage	USB-port external HDD, via DVD-RW
Control units (external)	mouse
Remote control	Wireless remote control enabled
Remote access	Microsoft IE
Remote Software	CMS support, Web Viewer, Mobile SW (3G, Black Berry, I-phone & PDA supported)
Time synchronization	NTP
Scheduling	Different schedule for 7 days per week, programmable holidays, hour-by-hour configuration, time-lapse, event-driven, 2 mixed independent time-lapse schedules
Set-up via on-screen menu	yes
Menu languages	German, English, French, Spanish, Turkish, Russian, Polish, Portugese, Dutch, Greek, Korean, Japanese, Italian, Chinese, Persian, Bulgarian, Brasilian

BLR-3016/2.5DV

(Continuation Spezifications)

Ethernet interface	RJ-45
Network	10/100 Base-Tx, RJ45
	IPv4
Network protocols	DDNS, DHCP
Transmission rate (Network)	8 levels (56kbit/s ~8Mbit/s)
Remote configuration	via web browser
Software update	USB Flash drive
Interfaces external storage	USB
Backup	Internal DVD-RW, USB 2.0 external interface
Serial interfaces	RS-485, (PTZ control)
Serial interfaces protocols	Fastrax IIE, Pelco D, Pelco P
Security	User groups access rights programmable for each group
Password protection	administrator, manager and users
Operation system	Linux
Power consumption	40W
Temperature range (operation)	0°C ~+40°C
Housing	Steel metal with plastic front, desktop design
Dimensions (HxWxD)	67x360x390mm
Weight	5.8kg
Parts supplied	IR remote controller, power cord, PSU 100~240VAC, DVI / VGA adapter
Certificates	CE

Optional accessories

71902	**DVR-MOUSE**	USB Mouse for Recorder Series DTR, DPR, BLR and DLR3/4 - PS/2, USB

VIDEOR