

BLR-3016/2.5DV

Home | Security | Recording | DVR

BLR-3016/2.5DV
Digital Video Recorder (16 Channels), H.264,
2.5TB, 400fps, 704x576, DVD, 230V

Art-Nr. 72973



Main Features

16 video inputs / DVI&composite outputs
Alarm inputs and outputs
PAL/NTSC, Quadplex operation
H.264 video compression
Recording speed: 400 ips. max.
Video resolution 704x576 px. max.

2500Gbyte SATA HDD (2 hard disks max.)
Recording modes: permanent, time, alarm, panic
Secondary storage / Archiving via USB and DV-RW
Multiple language on-screen menu control
RS-485 ports (telemetry control)
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
IP channels	-
Main video outputs	DVI, composite (CVBS)
Video outputs	1Vp-p, 75ohms, BNC
Spot monitor	1x composite (CVBS)
Audio inputs	-
Alarm inputs	4x TTL, programmable as NC/NO
Motion detector	16x16 grid, sensitivity levels: 10
Covert camera mode	available

BLR-3016/2.5DV

(Continuation Specifications)

Alarm triggers	video loss, motion detection, contact, change of configuration, disk error, acoustic
Alarm outputs	1x NO/NC contact
Alarm notification	e-mail notification
Event logs	yes
Max. recording resolution	704x576
Compression standard	H.264
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
Number of HDD (internal)	max. 2 x SATA
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
Zoom function	in full screen mode (live operation)
Search function	date/time, event, calendar
Integrated writer	DVD
Secondary Storage	USB-port external HDD, via DVD-RW
Control units (external)	mouse
Remote access	Microsoft Internet Explorer, Mozilla Firefox (live image only), Opera (live image only), Safari (live image only), iPhone (live image only), Android (live image only), BlackBerry (live image only)
Mobile access	iPhone, Blackberry, Android OS
Time synchronization	NTP
Menu languages	German, English, French, Spanish, Turkish, Russian, Polish, Portuguese, Dutch, Greek, Korean, Japanese, Italian, Chinese, Persian, Bulgarian, Brazilian, Finnish
Network	10/100 Base-Tx, RJ45
	IPv4
Network protocols	DDNS, DHCP
Transmission rate (Network)	8 levels (56kbit/s ~8Mbit/s)
Firmware update	USB Flash drive
Interfaces external storage	USB
Serial interfaces	RS-485, (PTZ control)
Serial interfaces protocols	Fastrax IIE, Pelco D, Pelco P
Password protection	administrator, manager and users

BLR-3016/2.5DV

(Continuation Specifications)

Operation system	Linux
Supply voltage	12VDC
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, remote viewer software
Certificates	CE

Optional accessories

72998	HDD-2000SATA	Hard Disk Drive 2TB, SATA for eneo BLR, DLR, DMR Series
71902	USB-MOUSE	USB Mouse for Recorder Series DMR, DPR, BLR and DLR3/4 - PS/2, USB



VIDEOR