

HDR-5004AH1.0

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HDR-5004AH1.0
Hybrid Video Recorder, 4-channel, HDcctv, 960H,
D1, 100 fps, H.264, HDMI, 1TB

Art-Nr. 207264



Main Features

Real time 4 channel hybrid, Pentaplex
SD, 960H und Full HD resolution
Automatic signal and resolution detection
Recording speed: 100fps @ 1920x1080
HDMI and VGA outputs 1920x1080
Programmable composite spot monitor output

Network: 10/100/1000 Base-T Ethernet port
H.264 video compression standard
Archiving via USB 2.0, POS interface
Storage capacity: 6TB (2 HDDs max.)
Digital zoom during live & playback
Browser, Mobile and CMS access

Specifications

Series	eneo HDcctv
Operation mode	Hybrid
Channels total	4
Video inputs (amount)	4
Video inputs	HD-SDI (BNC) SMPTE 292M, CVBS, automatic resolution and signal detection
IP channels	-
Main video outputs	HDMI, VGA
Spot monitor	CVBS, HDMI / VGA selectable
Audio inputs	4, RCA
Audio output	1x RCA connector
Alarm inputs	4x TTL, programmable as NC/NO
Motion detector	Free selectable areas
Covert camera mode	available

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(Continuation Specifications)

Alarm triggers	motion detection, contact, video loss, disk error
Alarm outputs	1x NO/NC contact
Alarm notification	alarm output, e-mail notification, Buzzer
Max. recording resolution	1920x1080
Compression standard	H.264
Max. recording rate	100 fps, @ 1920x1080
Recording speed	100 fps @ 1920x1080, 100 fps @ 1280x720, 100 fps @ 960 x 576, 100 fps @ 960 x 540, 100 fps @ 704 x 576, 100 fps @ 480 x 288, 100 fps @ 352 x 288
Number of HDD (internal)	max. 2 x SATA
Harddisk capacity (internal)	1 TB
Max. harddisk capacity (internal)	6 TB
Recording	permanent, timer, movement, contact, Text in- POS
Digital signature	watermark
Pre-alarm recording	up to 4sec.
Playback	full screen, 4 channel split
Patrol mode	yes
Playback speed	100 fps @ 1920 x 1080p
Zoom function	in full screen mode (live and playback operation)
Search function	date/time, event, text, Instant Playback, Thumbnail
Integrated writer	no
Export of images or clip	USB-port external HDD
Control units (external)	mouse, remote control, keyboard
Remote access	Microsoft Internet Explorer
Mobile access	iPhone, Android OS
Time synchronization	NTP
Menu languages	English, German, French, Spanish, Italian, Russian, Portugese, Polish, Turkish, Hungarian, Persian, Japanese, Korean, Chinese, Taiwanese, Thai, Finnish, Slovenian, norwegisch
Network	10/100/1000 Base-Tx, RJ45
Network protocols	TCP/IP, HTTP, DHCP
Transmission rate (Network)	15 fps @ 1920x1080p
Firmware update	USB Flash drive, via network
Interfaces external storage	USB
Serial interfaces	RS-485
Serial interfaces protocols	Pelco D, Pelco P, Fastrax
Password protection	administrator & users
Operation system	Linux
Supply voltage	12VDC (PSU 100~240VAC, 50/60Hz included)
Power consumption	60W

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(Continuation Specifications)

Temperature range (operation)	+5°C ~+40°C
Housing	Metal/Plastic
Colour	antracite / black
Dimensions (HxWxD)	60x340x265mm
Weight	2.2kg
Parts supplied	manual, IR remote controller, PSU, power cord, HDD assembly-kit, mouse
Special features	Multi Hybrid Recorder- automatic resolution and signal detection (SD/960H/HD/FULL HD), Mirroring by internal HDD, HDMI or VGA optional switchable as SPOT out. The selected output is then no longer available as MAIN out.
Certificates	CE

Optional accessories

208347	HDD-3000SATA-THB	Hard Disk Drive 3TB, SATA, DLR5-xx, DLR-21xx, expansion unit
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