



eneo INR-28N320005A

SKU: 234750

EAN: 4260229840016



Network Video Recorder 32x IP total, 16x IP PoE, HDMI, 4xSATA, w/o HDD

Main Features

Maximum resolution 8MP (recording)

Recording and research AI analysis functions

Recording modes continuous, manual or AI-based

Maximum data rate input 256Mbps, output 128Mbps

Various options for alarm messages

Maximum 4 internal hard disk possible

Supports 16 x alarm inputs and 1 x alarm output

3 x USB inputs, 1 x RS-485, 1 x audio input and output

eSATA port for external storage expansion

NetDrive or cloud storage (Google Drive/Dropbox)

Remote access via browser, eneo Insight or Insight mobile

32 IP channels, 16 x RJ45 PoE port (220 Watt PoE budget)

Specifications

System requirements	
Operating system	Linux
General	
Dimensions (WxHxD) (extended)	378x66x327mm
External Eneo Operating Devices	Mouse
Control software	eneo INsight
HDD Slots Number	4, bis zu 10 TB je slot (Enterprise-Class)
Power consumption	12 W
ONVIF	ONVIF Profile G, ONVIF Profile S, ONVIF Profile T
RAID Level	no

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Continuation of the specifications

Power supply	100~240VAC
Temperature Range (Operating)	0°C ~ +40°C
Recording	
Resolution Recording (max)	3840x2160
Hard disk capacity max	40 TB
Functions	
Audio support	Yes
Analysis	Depending on connected IP camera
Alarm triggers	AI, Contact, Disk Error, Image loss, Movement
Alarm response	Alarm Output, Buzzer, E-mail dispatch, FTP, Live Popup, PTZ Preset, Push (Mobile), Spot Popup
Menu languages	Arabic, Bulgarian, Danish, Dutch, English, Finnish, French, German, Greek, Hebrew, Hindi, Italian, Japanese, Korean, Polish, Portuguese, Romanian, Russian, Spanish, Thai, Turkish
Password	Administrator and User
Search function	Event, Instant playback, Museum, Text, Thumbnail, VCA Search
Remote Access	Android, Ios, Remote Software, WEB Browser (Java)
Notes	
Remark	IP cameras of the PXB,PXC,PXD and PTB series are not supported by this product. NDAA compliance under Section 889
Interfaces / Inputs/ Outputs	
Alarm output	Yes
Alarm Input	Yes
Number of IP Channels	32
Audio Inputs	1
Ethernet interface	1000Base-T, 100Base-T
Memory interface (external)	USB
Control Interfaces	RS-485
Video Outputs	2x HDMI, VGA
Parts supplied	
Scope of delivery	HDD assembly-kit,mouse,19" rack mount angle>manual
Network	
Data throughput (outbound)	128 Mbps
Data throughput (maximum)	384 Mbps
Network Protocols	DDNS, DHCP, DNA, FTP, HTTP, HTTPS, NTP, RTP, RTSP, SMTP, TCP-IP, UPnP
Video	
Video Compression	H.264, H.264+, H.265, H.265+
Product labeling:	

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Continuation of the specifications

EAN/GTIN	4260229840016
Manufacturer order number	234750
Series	eneo IN-Serie

Optional Accessory

SKU	Name	Description
217659	eneo HDD-4000SATA Purple	Hard Disk Drive 4TB, SATA, for eneo Video Recorders, expansion
217660	eneo HDD-6000SATA Purple	Hard Disk Drive 6TB, SATA, for eneo Video Recorders, expansion
218583	eneo HDD-8000SATA Purple	Hard Disk Drive 8TB, SATA, for eneo Video Recorders, expansion
234995	eneo INR-eSATA	
234989	eneo INsight	Control software for recorder IN- and MN-series
236197	eneo INsight Evidence Locker	For the research of HDD's for recorders of IN-series
236196	eneo INsight Evidence Player	For replay of exported data for recorder IN-series
234990	eneo INsight mobile	Mobile App for recorder IN- and MN-series
218218	eneo Site Manager	Management Software for eneo IP products
245574	Western Digital WD44PURZ	Festplatte, 3,5", SATA 6Gb/s, 4TB, 256MB Cache, 24x7, für Videoüberwachung optimiert
237767	Western Digital WD64PURZ	Festplatte, 3,5", SATA 6Gb/s, 6TB, 256MB Cache, 24x7, für Videoüberwachung optimiert
241613	Western Digital WD85PURZ	Festplatte, 3,5", SATA 6Gb/s, 8TB, 128MB Cache, 24x7, für Videoüberwachung optimiert

Optional Services

SKU	Name	Description
229227	CON-eneo-KON-04	Preconfiguration 1x eneo recorder with up to 4 eneo IP cameras
229228	CON-eneo-KON-08	Preconfiguration 1x eneo recorder 1x eneo IE with up to 8 eneo IP cameras
229229	CON-eneo-KON-16	Preconfiguration 1x eneo recorder with up to 16 eneo IP cameras
229230	CON-eneo-KON-32	Preconfiguration 1x eneo recorder with up to 32 eneo IP cameras
229224	CON-HDD-eneo	Hard disk installation service for eneo
229235	CON-KOMP	Compatibility check for cameras, NVR, VMS systems (one pair of devices)

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Your contact person

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