

# INR-28N080005A

SKU: 234749



Network Video Rekorder 8x IP PoE, H.265, HDMI, VGA 1xSATA, 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 128Mbps, output 128Mbps
- Various options for alarm messages
- 8 x RJ45 PoE port (59 Watt PoE budget total)

- Maximum 1 internal hard disk possible
- Supports 8 x alarm inputs and 1 x alarm output
- 2 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

## Specifications

Series	eneo IN-Series
Video:	
Compression	H.264,H.265,H.264+,H.265+
Display:	
Playback	full screen,4 channel split,8 channel split,sequence
Live display	45fps @ 3840x2160,72fps @ 2592x1944,90fps @ 2592x1520,180fps @ 1920x1080
Recording:	
Max. recording resolution	3840x2160
Recording rate max.	180 fps, @1920x1080
Recording	permanent,movement,event>manual,AI

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## Continuation of the specifications

Pre-alarm recording	up to 5sec.
Backup	Setup
Functions:	
Motion detector	integrated motion detector
Analysis functions	Depending on connected IP camera
Alarm notification	e-mail notification,alarm output,remote software,Live Popup,Buzzer,PTZ Preset,FTP,Push (Mobile),Spot Popup
Alarm triggers	disk error,video loss,motion detection,contact,AI
Audio support	yes
Password protection	user control
HDD hotswap	no
Menu languages	English,German,French,Spanish,Italian,Russian,Portuguese,Polish,Turkish,Romanian,Danish,Dutch,Finnish,Bulgarian,Greek,Japanese,Korean,Thai,Arabic,Hebrew,Hindi
Remote access	remote software,iPhone,Android,WEB Browser (Java)
Remote configuration	remote software
Search function	date/time,event,Thumbnail,text,museum,Instant Playback,VCA search
Covert camera mode	yes
Network:	
Network	10/100 Base-Tx, RJ45
Network connection	WAN 1 x 100/1000BASE-T,8x PoE RJ45 10/100 Base-T
Network protocols	TCP/IP,DHCP,HTTP,UPnP,SMTP,RTSP,RTP,FTP,NTP,SNMP,DNS,DDNS,HTTPS
Data transfer rate max.	256 Mbps
Data transfer rate incoming	128 Mbps
Data transfer rate outgoing	128 Mbps
Interfaces / Inputs/ Outputs:	
IP channels	8
Channels total	8
Monitor Outputs	HDMI (4K),VGA
Spot monitor	no
USB ports	1x USB 2.0
Interfaces external storage	USB, 1x eSATA,1x NetHDD (SMB,NFS),Google Drive,Dropbox
Alarm inputs	8
Alarm output	1
Audio output	1
Serial interfaces	RS-485
Operating system	Linux

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## Continuation of the specifications

General:	
Dimensions (HxWxD)	300X227X53mm
Weight	1,23 kg
19" rack mount	no
HDD slots	1x SATA
Control units (external)	mouse
Internal HDD capacity	0 TB
Max. internal HDD capacity	20 TB
Integrated writer	no
Power consumption	6W, without HDD
Blower	no
Remote software	eneo INsight
ONVIF	yes, ONVIF Profile S
PoE budget	59 W
Power over Ethernet	IEEE 802.3af, IEEE 802.3at
RAID	n/a
Operating temperature	0°C ~ +40°C
Parts supplied:	
Parts supplied	manuals, PSU, HDD assembly-kit, mouse
Remarks	IP cameras of the PXB, PXC, PXD and PTB series are not supported by this product, NDAA compliance under Section 889, Part A.

## Optional Accessory

SKU	Name	Description
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 IN-Serie
234990	eneo INsight mobile	Mobile App for recorder IN- and MN-series
217658	HDD-2000SATA Purple	Hard Disk Drive 2TB, SATA, for eneo Video Recorders, expansion
217657	HDD-3000SATA Purple	Hard Disk Drive 3TB, SATA, for eneo Video Recorders, expansion
217659	HDD-4000SATA Purple	Hard Disk Drive 4TB, SATA, for eneo Video Recorders, expansion
217660	HDD-6000SATA Purple	Hard Disk Drive 6TB, SATA, for eneo Video Recorders, expansion
234995	INR-eSATA	HDD Box, eSATA, für max 4 HDD max. 8TB pro HDD, ohne HDD



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