

MNR-18N04000A

SKU: 233903



Hybrid HD Video Recorder 4-channel analogue, 2-ch. IP, HDMI, 1xSATA, w/o HDD

Main Features

4-channel pentaplex multisignal recorder	PTZ control via coaxial (UTC)
Supports IP, HD-TVI, AHD, CVBS signals	Audio/alarm inputs and outputs
Max. 6 channels (4x analog + 2x IP)	USB 2.0 and RS-485 interface
Recording speed 28fps@8MP,48fps@5MP,120fps@2MP	Compression methods: H.264, H.265
Monitor outputs HDMI (4K),VGA and spot monitor CVBS	Remote access via app, browser and CMS
Maximum 1 internal hard disk possible	USB mouse included

Specifications

General:	
Control units (external)	mouse
EAN/GTIN	4260229840252
Recording:	
Recording	permanent,manual,movement,AI,event
Recording speed	28 fps @ 3840x2160 ,48 fps @ 2560x1920 ,60 fps @ 2560x1440 ,120 fps @ 1920x1080
Post-alarm recording	up to 5min.
Pre-alarm recording	up to 5sec.
Display:	
Live display	28fps @ 3840x2160 ,48fps @ 2592x1944,60fps @ 2592x1520 ,120fps @ 1920x1080

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Continuation of the specifications

Video standard	PAL/NTSC
Zoom functions	in full screen mode (live and playback operation)
Functions:	
Alarm triggers	contact,motion detection,video loss,disk error,AI
Alarm notification	e-mail notification,alarm output,remote software,Live Popup,Spot Popup,Buzzer,FTP,PTZ Preset,Push (Mobile)
Motion detector	Free selectable areas
Covert camera mode	yes
Menu languages	English,German,French,Spanish,Italian,Russian,Portuguese,Polish,Turkish,Romanian,Danish,Dutch,Finnish,Bulgarian,Greek,Japanese,Korean,Thai,Arabic,Hebrew,Hindi
Mobiel access	iPhone,Android OS
Password protection	administrator & users
Search function	date/time,event,text,Thumbnail,Instant Playback
Time synchronization	NTP
Parts supplied:	
Parts supplied	PSU,HDD assembly-kit,mouse>manual
Network:	
Network protocols	TCP/IP,DHCP,RTP,RTSP,SMTP,NTP,HTTP,HTTPS,FTP,DDNS,UPnP,DNS,SNMP
Data transfer rate outgoing	36 Mbps
Interfaces / Inputs/ Outputs:	
Audio inputs	RCA,4
Interfaces external storage	1x NetHDD (SMB,NFS),Google Drive 2 channels,Dropbox 2 channels
Serial interfaces protocols	Pelco D,Pelco P,coax1,coax2
Video inputs	BNC-female,automatic resolution and signal detection
Other	
Remarks	NDAA compliance under Section 889,Note: For two freely definable channels, the alarm recording can be saved in the cloud.,To guarantee you an optimum user experience, we recommend that you only use components of the same brand in a system. If several brands are used in combination, eneo cannot guarantee functionality. If combined use is necessary, we offer a compatibility check for a fee (for more information, see article number #229235 at
Special features	Channels can be assigned with IP or different HD / SD signal formats (mixed operation possible)
Manufacturer order number	233903

Optional Accessory

SKU	Name	Description
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Continuation of accessory

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



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