

IEM-38R640005A

SKU: 217651



64-Channel Virtual Matrix for IER-, MSR-Series,
H.264, H.265 640Mbps, w/o HDD, HDMI

Main Features

Virtual Matrix System for IER, MSR recorder series

64-channel remote monitoring

64-channel backup recording

Embedded Linux operating system

Compression Method: H.264, H.265

Resolution recorder channels up to 8 megapixels

Warp: Monitor and control additional recorders

CMS administration software included

Smartphone app for video monitoring / configuration

1x HDMI monitor output with 4K UHD resolution

Desktop setup or 19 "rack mounting possible

Specifications

Video:	
Compression	H.264,H.265
Display:	
Playback	full screen,4 channel split,9 channel split,16 channel split,36 channel split,64 channel split,sequence
Live display	3840x2160,1280x720,1920x1080,max. 960fps,1024x768
Recording:	
Max. recording resolution	3810x2160
Recording speed	25 / 30 fps per channel
Recording rate max.	960 fps

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Continuation of the specifications

Recording	time lapse,event,panic,Pre-Alarm
Pre-alarm recording	up to 5sec.
Backup	Setup
Functions:	
Motion detector	integrated
Analysis functions	motion detection
Alarm notification	e-mail notification,Buzzer,remote software,alarm output,Live Popup
Alarm triggers	disk error,eystem error,video loss,motion detection,PoS-Text,contact
Audio support	yes
Password protection	user control
Menu languages	English,German,French,Italian,Dutch,Chinese
Remote access	remote software,iPhone,Android,WEB Browser (Java)
Covert camera mode	yes
Network:	
Network	2x 10/100/1000 Base-Tx, RJ45
Network protocols	TCP/IP,DHCP,Zeroconf,IPv4,IPv6,HTTP,UPnP,ARP,SMTP,RTSP,RTP,FTP,NTP
Data tranfer rate max.	1216 Mbps
Data transfer rate incoming	640 Mbps
Data transfer rate outgoing	576 Mbps
Interfaces / Inputs/ Outputs:	
IP channels	0
Channels total	64
Monitor Outputs	HDMI
Spot monitor	HDMI
USB ports	2x USB 2.0,1x USB 3.0
Interfaces external storage	no
Alarm inputs	4
Alarm output	2
Audio output	line output,HDMI
Serial interfaces	RS-485
Operating system	Linux
General:	
Dimensions (HxWxD)	89.5x440.5x410mm
Weight	5.1kg
19" rack mount	yes
HDD slots	4x SATA
Control units (external)	mouse,system keyboard
Internal HDD capacity	0 TB
Max. internal HDD capacity	56 TB

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Continuation of the specifications

Integrated writer	no
Power consumption	50W
Remote software	eneo Center
ONVIF	no
RAID	RAID 1,RAID 1+0,RAID 5
Operating temperature	0°C ~ +45°C
Parts supplied:	
Parts supplied	remote viewer software,PSU,manual,HDD assembly-kit,mouse,19" rack mount angle
Notes:	
Remarks	IP cameras of the PXB, PXC, PXD and PTB series are not supported by this product

Optional Accessory

SKU	Name	Description
217368	eneo Center	Remote Software IER-25xx, IER-28xx, IER-38xx, MSR-24xx, MSR-25xx, MER-Serie
217850	eneo Center mobile	Mobile App for IER-25xx, IER- IER-28xx. IER-38xx, IEM-38xx MSR-24xx, MSR-25xx
218218	eneo Site Manager	Management Software for eneo IP products
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
218583	HDD-8000SATA Purple	Hard Disk Drive 8TB, SATA, for eneo Video Recorders, expansion
217652	KBD-2USB	System Keyboard with 3-Axis Joystick, Jog Shuttle, USB, RS-485, 12VDC,

Optional Services

SKU	Name	Description
213855	IER/PNR-KON32	Configuration 1x PNR-53xx with 1-32 eneo IP Cameras



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