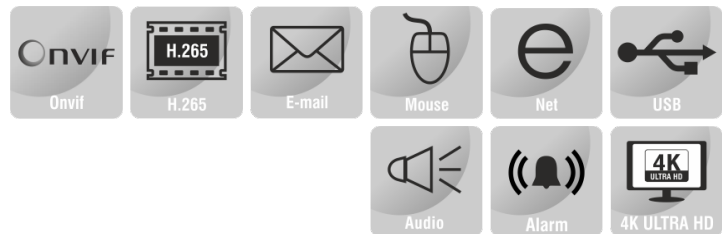# 64CH EMBEDDED NETWORK VIDEO RECORDER

EYENOR®

ENR-16064-N-FRK

FEATURES

64 Channel input

Support H.265+, H.265, H.264 video formats

16 SATA HDDs

HDMI and VGA simultaneous output

Support RAID (0/1/5/6/10)

eSATA Interface

ONVIF Profile (S, G, T, Q)

Onvif | H.265 | E-mail | Mouse | Net | USB

Audio | Alarm | 4K ULTRA HD

SPECIFICATION

MODEL		
	Model No.	ENR-16064-N-FRK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER

VIDEO & AUDIO		
	Video Input	64-Ch
	Incoming Bandwidth	512 Mbps
	Outgoing Bandwidth	512 Mbps
	HDMI/VGA Output	HDMI 1: 3840×2160, 1920×1080, 1440×900, 1280×1024 VGA 1: 1920×1080, 1440×900, 1280×1024
	Audio Input / Output	1-ch Input/ 1-ch Output
	Two way Audio	Supported
	Multi-screen Display	Supported
	Screen Split	1st screen: 1/4/8/9/16/32/36/64 2nd screen: 1/4/8/9/16
	Video Encryption	Supported
	OSD Type	Channel Name, Date

DECODING		
	Video Compression	H.265+, H.265, H.264
	Audio Compression	G.711A/G.711U
	Video Bit Rate	CBR,VBR
	Recording Resolution	12MP/ 8MP/6MP/5MP/4MP/3MP/1080P/720P/D1
	Recording Mode	Continuous, Manual, Event(Pre/Post, Motion etc.), Schedule
	Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
	Decoding Capability	1x12MP, 4x8MP, 8x4MP, 16x1080P, 32x720P, 64xD1
	Fisheye camera	Supported
	De-warping	Supported

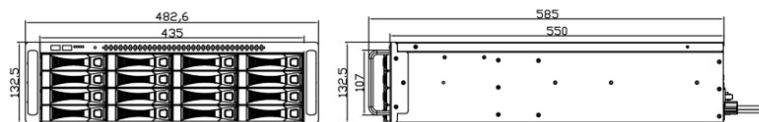| MONITORING		
	Synchronous Playback	16/9/4/1
	Live View Functions	Snapshot, Record, Digital Zoom, Record, PTZ toolbar, Volume adjustment, Image Setting
	Playback functions	Sync playback, Play, Pause, Stop, Fast play, Slow play, Full Screen, Backup selection, Snapshot, Search by events, Picture grid
	Search Mode	Time/Date, Alarm, Picture grid, Event
	Backup Mode	USB, Network, e-SATA
	Export Picture Format	MP4

None

★Product specification and availability are subject to change without notice.

EYENOR | 64CH EMBEDDED NETWORK VIDEO RECORDER - GB - Version: 2.0

www.nordencommunication.com/eyenor

64CH EMBEDDED NETWORK VIDEO RECORDER EYENOR®

ENR-16064-N-FRK

MODEL	Model No.	**ENR-16064-N-FRK**
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
INTERFACE	Protocols	TCP/IP, UDP, IPV4, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, FTP, UPnP, SMTP, SNMP, P2P, IP Filter, 802.1X, 3G/4G
	Compatibility	ONVIF Profile (S, G, T, Q), SDK / CGI
	Network	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	Serial Interface	1xRS232, 2xRS485
	USB Interface	2xUSB 3.0, 2xUSB 2.0
	Alarm Interface	16 Input & 8 Output
SMART	Alarm Management	Input & Output event, Alarm I/O error, IP Conflict, Hard disk full, No hard disk, Hard disk R/W error, HDD SMART check error, Abnormal recording, Hot spare error & Array error, Motion detection, Tampering (Masking), Smart detection, Video loss
	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Analytics	Loitering, Multi Loitering, Abandoned object (Object Left), Missing object (Object Lost), People Counting, Wrong Way Detection, Abnormal Speed, Illegal Parking, *Compatible with analytic supported cameras
STORAGE	SATA	16 SATA Interfaces
	Capacity	Up to 8TB for each HDD
	Array Type	RAID 0/1/5/6/10
	eSATA	Supported
	ANR	Supported
	Cloud Storage	Supported
GENERAL	Operating System	Embedded Linux
	Remote Users	8
	Web Client	Eye Guard
	Power	AC100 ~ 240V
	Redundant Power	N/A
	Power Consumption (without HDD)	≤31W
	Working Environment	-10℃ ~ 50℃
	Humidity	<90%RH
	Dimension	440× 550×135 mm
	Net Weight	<10 Kg

Dimension Unit : mm

ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-16064-N-FRK	64Ch Embedded Network Video Recorder with 16 HDD Bays Supports 4K Cameras, RAID, HDMI, VGA and ONVIF	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-16064-N-FRK	Carton Box	-	-