

# 64CH EMBEDDED NETWORK VIDEO RECORDER



**ENR-08064-N-FRK**

## FEATURES

- 64 Channel input
- Support Enhanced (H.265, H264) H.265, H.264 Video Formats
- 8 SATA HDDs
- HDMI and VGA simultaneous output
- Support RAID (0/1/5/6/10)
- eSATA Interface
- ONVIF Profile (S, G, T, M)
- N+1 Hot-Standby



## SPECIFICATION

<b>MODEL</b>	Model No.	<b>ENR-08064-N-FRK</b>
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
<b>VIDEO &amp; AUDIO</b>	Video Input	64-Ch
	Incoming Bandwidth	400 Mbps
	Outgoing Bandwidth	400 Mbps
	HDMI/VGA Output	HDMI 1: 3840x2160, 1920x1080, 1280x1024, 1024x768 HDMI2/VGA: 1920x1080, 1280x1024, 1024x768
	Audio I/O	1-ch Input/ 1-ch Output
	Two way Audio	Supported
	Multi-screen Display	1st Screen: 1/4/8/9/16/32/36/64 2nd Screen: 1/4/8/9/16
	OSD Type	Channel Name, Date
<b>DECODING</b>	Video Compression	Enhanced (H.265, H264) H.265, H.264
	Video Bit Rate	5Mbps
	Audio Compression	G.711A, G.711U
	Bit Rate Type	CBR, VBR
	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/720P/D1
	Recording Mode	Manual, Schedule (Regular, Continuous), Event
	Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
	Simultaneous Live Decoding Capabilities	1x12MP, 4x8MP, 8x4MP, 16x1080P, 32xD1, 64xD1
	Fisheye Camera	Supported
	De-warping	Supported
<b>MONITORING</b>	Synchronous Playback	16/9/4/1
	Playback Capability	1x12MP, 4x8MP, 9x1080p, 16x1080P
	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, eSATA
Export Picture Format	MP4	

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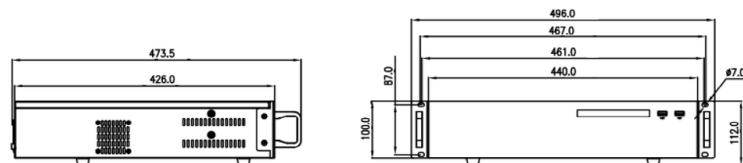
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**ENR-08064-N-FRK**

<b>MODEL</b>	<b>Model No.</b>	<b>ENR-08064-N-FRK</b>
	<b>Type</b>	64CH EMBEDDED NETWORK VIDEO RECORDER
<b>INTERFACE</b>	<b>Protocols</b>	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, DHCP, DNS, DDNS, RTP/RTSP/RTCP, PPPoE, NTP, FTP, UPnP, SMTP, IGMP, SNMP, P2P, IP Filter, 802.1X, Multicast, 3G/4G
	<b>Compatibility</b>	ONVIF Profile (S, G, T, M) SDK / CGI
	<b>Network</b>	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	<b>Serial Interface</b>	1xRS485, 1xRS232
	<b>HDMI Interface</b>	2xHDMI
	<b>VGA Interface</b>	1xVGA
	<b>USB Interface</b>	2xUSB 2.0, 2xUSB 3.0
	<b>Alarm I/O</b>	16/6
<b>SMART</b>	<b>Alarm Management</b>	Input & Output event, Alarm I/O error, IP Conflict, Hard disk full, No hard disk, Hard disk RW error, HDD SMART check error, Abnormal recording, Hot spare error & Array error, Motion detection, Tampering (Masking), Smart detection, Video loss
	<b>Behavior Detection</b>	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	<b>Analytics</b>	Loitering, Multi Loitering, Abandoned object (Object Left), Missing object (Object Lost), People Counting, Human & Vehicle Detection, Wrong Way Detection, Abnormal Speed, Illegal Parking, Real-Time Captured and Displayed Vehicle, and License Plate Images. *Compatible with analytic supported cameras
	<b>Face Comparison</b>	Real-Time Captured and Displayed Face Comparison Findings (Registrant (Name and ID), Stranger, Channel, Similarity) *Compatible with -68, -69, -70, -71, -75 Series
<b>STORAGE</b>	<b>SATA</b>	8 SATA Interfaces
	<b>Capacity</b>	Up to 16TB for each HDD
	<b>Array Type</b>	RAID 0/1/5/6/10
	<b>eSATA</b>	Supported
	<b>ANR</b>	Supported
<b>GENERAL</b>	<b>Operating System</b>	Embedded Linux
	<b>Remote Users</b>	16
	<b>Client Application</b>	EyeGuard
	<b>Power Supply</b>	100 ~ 240V AC
	<b>Redundant Power</b>	N/A
	<b>Max. Power Consumption</b>	≤15 W (without HDD)
	<b>Working Environment</b>	-10°C ~ 55°C
	<b>Working Humidity</b>	≤90% RH
	<b>Reset Button</b>	Supported
	<b>Chassis</b>	2U
	<b>Dimension</b>	440x426x112 mm
<b>Net Weight (without HDD)</b>	7.2 Kg	

Dimension Unit : mm



## ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-08064-N-FRK	64 Ch Embedded Network Video Recorder with 8 HDD Bays Supports 4K Cameras, RAID, HDMI, VGA and ONVIF	1

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## PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-08064-N-FRK	Carton Box	-	-

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