

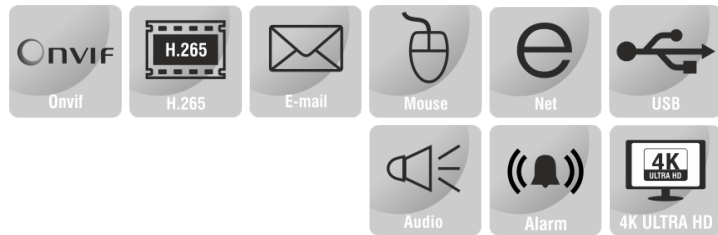
# 64CH EMBEDDED NETWORK VIDEO RECORDER



**ENR-08064-N-URK**

## FEATURES

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



## SPECIFICATION

MODEL	Model No.	ENR-08064-N-URK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	64-Ch (Upgradable to 80 Channels)
	Incoming Bandwidth	320 Mbps
	Outgoing Bandwidth	320 Mbps
	HDMI/VGA Output *	HDMI 1: 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600 HDMI 2/ VGA 2-ch: 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600
	Audio Input / Output	1-ch Input (3.5mm)/ 2-ch Output (3.5mm & BNC)
	Two way Audio	Supported
	Screen Split	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B/25/32/36/40/64/80
	Video Encryption	Supported
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes
		Video Compression
DECODING	Video Bit Rate	32kbps ~ 16Mbps (per channel), CBR, VBR
	Audio Compression	G.711A/G.711U
	Audio Bit Rate	8 ~ 48 kbps
	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
	Recording Mode	Continuous, Manual, Event (Pre/Post, Motion etc.), Schedule, ANR, Record interval by time/size
	Pre / Post Record Time	Pre (5~60 sec); Post (10~600 sec)
	Fisheye Camera	Supported
	De-warping	Supported

# 64CH EMBEDDED NETWORK VIDEO RECORDER



## ENR-08064-N-URK

<b>MODEL</b>	<b>Model No.</b>	<b>ENR-08064-N-URK</b>
	<b>Type</b>	64CH EMBEDDED NETWORK VIDEO RECORDER
<b>MONITORING</b>	<b>Preview Capability</b>	2x12MP/4x8MP/4x6MP/5x5MP/8x4MP/9x3MP/16x1080P/32x720P/64x4CIF
	<b>Synchronous Playback</b>	2x12MP/4x8MP/4x6MP/5x5MP/8x4MP/9x3MP/16x1080P/16x720P
	<b>Live View Functions</b>	Screen matrix, Stream type, System alarm, Snapshot, Record, Talkback, Volume adjustment, Full screen, Digital zoom
	<b>Playback Functions</b>	Sync playback, Play, Pause, Stop, Fast play, Slow play, Full Screen, Backup selection, Snapshot, Clip management, Screen matrix, Stream type
	<b>Corridor Mode</b>	Supported
	<b>Backup Mode</b>	USB, Network, e-SATA, SATA burner
	<b>Export Picture Format</b>	JPG, BMP
	<b>Export Video Format</b>	MP4, SDV, AVI
<b>INTERFACE</b>	<b>Download from Edge storage</b>	MP4, SDV, AVI
	<b>Protocols</b>	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, QoS, SMTP, IGMP, ARP, SNMP, SSL, SSH, Telnet, NAS(NFS, SMB/CIFS), P2P
	<b>Compatibility</b>	ONVIF Profile (S, G, T)
	<b>Network</b>	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	<b>Serial Interface</b>	2xRS485, 1xRS232
	<b>USB Interface</b>	1xUSB 3.0, 2xUSB 2.0
<b>SMART</b>	<b>Alarm Interface</b>	16 Input & 4 Output
	<b>Behavior Detection</b>	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	<b>Smart Analytics</b>	Loitering, Running, Abandoned object (Object Left), Missing object (Object Lost), Parking, Heatmap, Face Detection (Capture), People Counting, Crowd Detection, On Duty Detection, Abnormal Video & Audio Detection, Auto Tracking **Compatible with analytic supported cameras
	<b>Alarm Management</b>	Input & Output event, Alarm I/O error, Illegal access, IP Conflict, MAC Conflict, Network Interrupt, Hard disk full, No hard disk, Hard disk R/W error, Hard disk overload, HDD SMART check error, Abnormal recording, Abnormal temperature, Hot spare error & Array error, Motion detection, Tampering (Masking), Smart detection, Video loss
<b>STORAGE</b>	<b>SATA</b>	8 SATA Interfaces
	<b>Capacity</b>	Up to 10TB for each HDD
	<b>Array Type</b>	JBOD, RAID 0/1/5/6/10, Hot Spare
	<b>eSATA</b>	Supported
	<b>ANR</b>	Supported
<b>GENERAL</b>	<b>Main Processor</b>	Quad Core Embedded Processor
	<b>Operating System</b>	Embedded Linux
	<b>User Permission</b>	32 with multiple privilege level
	<b>Client Application</b>	Eye Connect
	<b>Web Language</b>	14
	<b>Power</b>	AC100 ~ 240V, 50 / 60HZ
	<b>Redundant Power</b>	N/A
	<b>Power Consumption (without HDD)</b>	≤100W
	<b>Working Environment</b>	-10°C ~ 55°C
	<b>Humidity</b>	10% ~ 90%RH
	<b>Chassis</b>	2U
<b>Dimension(mm)</b>	94x440x460 mm	
<b>Net Weight</b>	7.2 Kg	

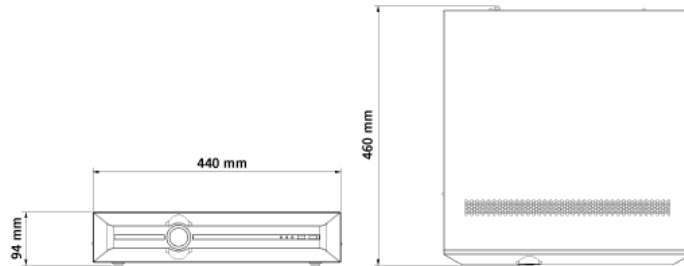
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ENR-08064-N-URK

MODEL	Model No.	ENR-08064-N-URK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER

Dimension Unit : mm



## ORDERING INFORMATION

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

## PACKING INFORMATION

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