

64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-URK

FEATURES

- 64 Channel input
- Support Enhanced (H.265, H.264), 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	640 Mbps
	Outgoing Bandwidth	320 Mbps
	HDMI/VGA Output	HDMI : 3840x2160, 2560x1600, 2560x1440, 1920x1080, 1440x900, 1366x768, 1280x800, 1280x720, 1024x768, 800x600 HDMI / VGA : 1920x1080, 1440x900, 1366x768, 1280x800, 1280x720, 1024x768, 800x600
	Audio I/O	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
	DECODING	Video Compression
Video Bit Rate		32kbps ~ 16Mbps (per channel), CBR, VBR
Audio Compression		G.711A, G.711U, AAC, ADPCM_DIV4
Audio Bit Rate		8 ~ 48 kbps
Recording Resolution		16MP/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 (10~60 sec)
Fisheye Camera		Supported
De-warping		Supported

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

64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-URK

MODEL	Model No.	ENR-08064-N-URK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
MONITORING	Preview Capability	3x16MP/4x12MP/6x8MP/8x6MP/9x5MP/12x4MP/16x3MP/24x1080P/48x720P/80x4CIF
	Synchronous Playback	3x16MP/4x12MP/6x8MP/8x6MP/9x5MP/12x4MP/16x3MP/16x1080P/16x720P
	Live View Functions	Screen matrix, Stream type, System alarm, Snapshot, Record, Talkback, Volume adjustment, Full screen, Digital zoom
	Playback Functions	Sync playback, Play, Pause, Stop, Fast play, Slow play, Full Screen, Backup selection, Snapshot, Clip management, Screen matrix, Stream type
	Corridor Mode	Supported
	Backup Mode	USB, Network, e-SATA, SATA burner
	Export Picture Format	JPG, BMP
	Export Video Format	MP4, SDV, AVI
	Download from Edge storage	MP4, SDV, AVI
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, FTP, SMTP, IGMP, ARP, SNMP, Multicast, Unicast, SSL, NFS, SMB/CIFS, P2P, TLS1.2
	Compatibility	ONVIF Profile (S, G, T), CGI/SDK
	Network	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	Serial Interface	2xRS485, 1xRS232
	HDMI	2xHDMI
	VGA	2xVGA
	USB Interface	1xUSB 3.0, 2xUSB 2.0
	Alarm I/O	16 / 4
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Smart Analytics	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, Early Warning, Safety Helmet Detection Human and Vehicle Classification **Compatible with analytic supported cameras
	Alarm Management	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
STORAGE	SATA	8 SATA Interfaces (Hot Swappable)
	Capacity	Up to 18TB for each HDD
	Array Type	JBOD, RAID 0/1/5/6/10, Hot Spare
	eSATA	Supported
	ANR	Supported
GENERAL	Main Processor	Quad Core Embedded Processor
	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Client Application	Eye Connect
	Web Language	14
	Power Supply	100 ~ 240V AC, 50 / 60HZ
	Redundant Power	N/A
	Max. Power Consumption (without HDD)	≤18W
	Working Environment	-10°C ~ 55°C
	Humidity	10% ~ 90%RH
	Chassis	2U
Dimension	440x460x94 mm	
Net Weight	8 Kg	

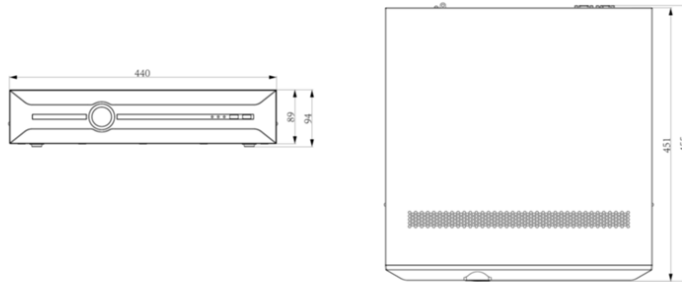
★Product specification and availability are subject to change without notice.

64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-URK

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	10.3	565x565x220