

32CH EMBEDDED NETWORK VIDEO RECORDER



ENR-04032-N-URK

FEATURES

32 Channel input

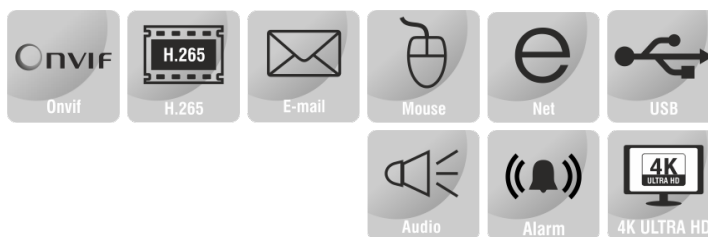
Support Enhanced (H.265, H.264), H.265, H.264 Video Formats

4 SATA HDDs

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

ONVIF Profile (S, G, T)

N+M Hot Standby



SPECIFICATION

MODEL	Model No.	ENR-04032-N-URK
	Type	32CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	32-Ch (Upgradable to 40 Channels)
	Incoming Bandwidth	400Mbps
	Outgoing Bandwidth	400Mbps
	HDMI/VGA Output	HDMI : 3840×2160, 2560×1600, 2560×1440, 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600 VGA : 1920×1080, 1440×900, 1366×768, 1280×800, 1280×720, 1024×768, 800×600
	Audio I/O	1-Ch Input (3.5 mm) / 1-Ch Output (RCA)
	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
	Video Encryption	Supported
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes
DECODING	Video Compression	Enhanced (H.265, H.264), H.265, H.264
	Video Bit Rate	32kbps ~ 16Mbps (per channel)
	Bit Rate Type	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/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.

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MODEL	Model No.	ENR-04032-N-URK
	Type	32CH EMBEDDED NETWORK VIDEO RECORDER
MONITORING	Preview Capability	2x16MP/3x12MP/4x8MP/4x6MP/6x5MP/8x4MP/9x3MP/16x1080P/32x720P/40x4CIF
	Synchronous Playback	2x16MP/3x12MP/4x8MP/4x6MP/6x5MP/8x4MP/9x3MP/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, Backwards, Forwards, Full Screen, Backup Selection, Clip Management, Screen Matrix, Stream Type
	Search Mode	Time/Date, Alarm, Picture grid, Event, Tag, External File
	Corridor Mode	Supported
	Backup Mode	USB, Network, SATA burner
	Export Picture Format	JPG, BMP
	Export Video Format	MP4, SDV, AVI
	Download from Edge storage	MP4, SDV, AVI
INTERFACE	Protocols	TCP/IP, IPv4,IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, SMTP, SRTP, IGMP, Multicast, ARP, UDP, SNMP, SSL, TLS1.2, NFS, P2P, SMB/CIFS
	Security	AES 128 Video Encryption, IP Filtering, User Authentication, 802.1X Authentication, User Access Log
	Compatibility	ONVIF Profile (S, G, T), CGI/SDK
	Network	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	HDMI	1xHDMI
	VGA	1xVGA
	Serial Interface	1xRS232, 1xRS485
	USB Interface	1xUSB 3.0, 1xUSB 2.0
Alarm I/O	16/4	
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	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, Human and Vehicle Classification, Auto Tracking, License Plate Recognition **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	4 SATA Interfaces
	Capacity	Up to 10TB for each HDD
	Array Type	JBOD, RAID 0/1/5/6/10, Hot Spare
	eSATA	N/A
	ANR	Supported
GENERAL	Main Processor	Quad Core Embedded Processor
	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Web Client	EyeConnect
	Web Language	14
	Power Supply	12V DC, 5A
	Redundant Power	N/A
	Max. Power Consumption	≤15W (without HDD)
	Working Environment	-10 °C ~ 55 °C
	Humidity	10% ~ 90% RH
	Chassis	1.5U
Dimension	440x347x75 mm	
Net Weight	3.3 Kg	

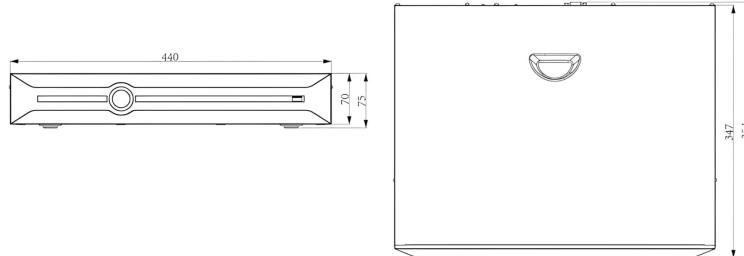
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Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-04032-N-URK	32Ch Embedded Network Video Recorder with 4 HDD Bays Supports 4K Cameras, RAID, HDMI, VGA and ONVIF	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-04032-N-URK	Carton Box	5.0	540x175x455