

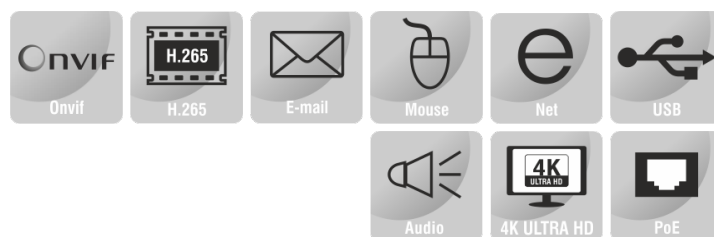
# 4CH EMBEDDED NETWORK VIDEO RECORDER



**ENR-01004-N-LPK**

## FEATURES

- 4 Channel Input
- Support H.265+, H.265, H.264 Video Formats
- 1 SATA HDD
- HDMI and VGA Simultaneous Output
- ONVIF Profile (S, G, T)
- PoE Support



## SPECIFICATION

MODEL		Model No.	ENR-01004-N-LPK
		Type	4CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	4-Ch (Upgradable to 5 Channels)	
	Incoming Bandwidth	80 Mbps	
	Outgoing Bandwidth	80 Mbps	
	HDMI / VGA Output	HDMI 1: 3840×2160, 2560×1440, 1920×1080, 1440×900, 1280×800, 1280×720, 1024×768 VGA 1: 1920×1080, 1440×900, 1280×800, 1280×720, 1024×768	
	Audio Input / Output	1-Ch Input (3.5 mm) / 1-Ch Output (RCA)	
	Two-way Audio	Supported	
	Screen Split	1/3/4/5/6	
	Video Encryption	Supported	
DECODING	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes	
	Video Compression	H.265+, H.265, H.264	
	Video Bit Rate	32 kbps ~ 16 Mbps (per channel), CBR, VBR	
	Audio Compression	G.711A/G.711U	
	Audio Bit Rate	8 kbps ~ 48 kbps	
	Recording Resolution	8MP/6MP/5MP/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	N/A	
De-warping	N/A		

None

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

# 4CH EMBEDDED NETWORK VIDEO RECORDER



## ENR-01004-N-LPK

<b>MODEL</b>	<b>Model No.</b>	<b>ENR-01004-N-LPK</b>
	<b>Type</b>	4CH EMBEDDED NETWORK VIDEO RECORDER
<b>MONITORING</b>	Preview Capability	1x8MP/1x6MP/1x5MP/2x4MP/2x3MP/4x1080P/5x720P/5x4CIF
	Synchronous Playback	1x8MP/1x6MP/1x5MP/2x4MP/2x3MP/4x1080P/8x720P
	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, SATA burner
	Export Picture Format	JPG
	Export Video Format	MP4, SDV, AVI
	Download from Edge storage	MP4, SDV, AVI
<b>INTERFACE</b>	Protocols	TCP/IP, UDP, IPV4, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, FTP, NFS, PPPoE, NTP, UPnP, QoS, SMTP, IGMP, Multicast, ARP, SNMP, SSL, Telnet
	Compatibility	ONVIF Profile (S, G, T)
	Network	1xRJ45 (10/100 Mbps) Self Adaptive Ethernet Port
	Serial Interface	N/A
	USB Interface	2xUSB 2.0
	Alarm Interface	4 Input & 1 Output
<b>PoE</b>	PoE Interface	4xRJ45 (10/100 Mbps) Self Adaptive Ethernet Port
	Power per PoE Port	30 W
	Max. Current per PoE Port	600 mA
<b>SMART</b>	Alarm Management	Input & Output event, Alarm I/O error, Illegal access, IP Conflict, MAC Conflict, Network Interrupt, PoE overload, Hard disk full, No hard disk, Hard disk R/W error, Hard disk overload, HDD SMART check error, Abnormal recording, Abnormal temperature, Motion detection, Tampering (Masking), Smart detection, Video loss
	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Analytics	Loitering, Running, Abandoned object (Object Left), Missing object (Object Lost), Parking, Face Detection (Capture), People Counting, Crowd Detection, On Duty Detection, Helmet Detection, Abnormal Video & Audio Detection, License Plate Recognition **Compatible with analytic supported cameras
<b>STORAGE</b>	SATA	1 SATA Interface
	Capacity	Up to 10 TB for each HDD
	Array Type	N/A
	e-SATA	N/A
	ANR	Supported
<b>GENERAL</b>	Main Processor	Dual Core Embedded Processor
	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Web Client	EyeConnect
	Web Language	14
	Power	48V DC, 1.36A
	Redundant Power	N/A
	Power Consumption (without HDD)	≤20 W
	Working Environment	-10 °C ~ 55 °C
	Humidity	10% ~ 90% RH
	Chassis	1U
Dimension	45.1×255×231 mm	
Net Weight	0.95 kg	

None

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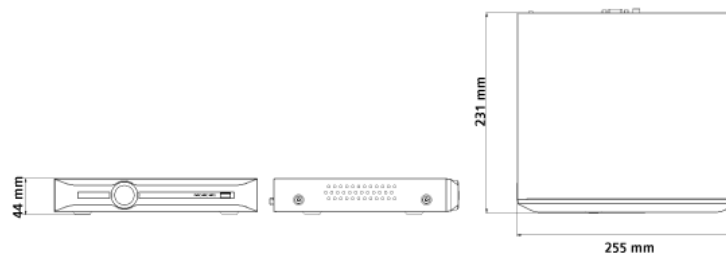
# 4CH EMBEDDED NETWORK VIDEO RECORDER



## ENR-01004-N-LPK

MODEL	Model No.	ENR-01004-N-LPK
	Type	4CH EMBEDDED NETWORK VIDEO RECORDER

Dimension Unit : mm



### ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-01004-N-LPK	4Ch Embedded Network Video Recorder With 1 HDD Bay, Supports 4# PoE Ports, 4K Cameras, HDMI, VGA and ONVIF	1

### PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-01004-N-LPK	Carton Box	1.75	45.1×255×231

None

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