

16CH EMBEDDED NETWORK VIDEO RECORDER

ENR-01016-N-LK

FEATURES

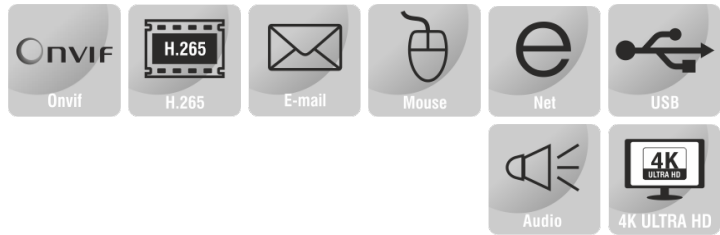
16 Channel Input

Support H.265+, H.265, H.264 Video Formats

1 SATA HDD

HDMI and VGA Simultaneous Output

ONVIF Profile (S, G, T)



SPECIFICATION

MODEL		Model No.	ENR-01016-N-LK
		Type	16CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	16-Ch (Upgradable to 20 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	1/2/3/4/5/6/7/8/9/10/12/13/16/20A/20B	
	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/4MP/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		

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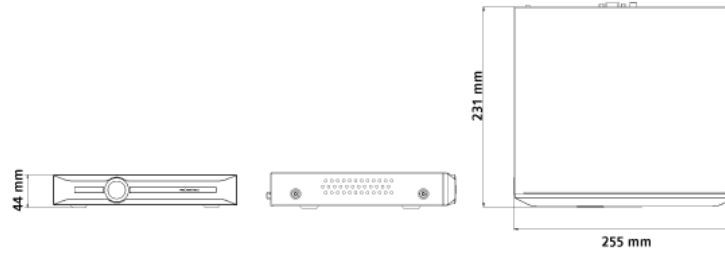
MODEL	Model No.	ENR-01016-N-LK
	Type	16CH EMBEDDED NETWORK VIDEO RECORDER
MONITORING	Preview Capability	1x8MP/1x6MP/1x5MP/2x4MP/2x3MP/4x1080P/8x720P/20x4CIF
	Synchronous Playback	1x8MP/1x6MP/1x5MP/2x4MP/2x3MP/4x1080P/8x720P
	Live View Functions	Screen matrix, Stream type, System alarm, Snapshot, Record, 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
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, FTP, NFS, PPPoE, NTP, UPnP, QoS, SMTP, IGMP, Multicast, ARP, SNMP, Telnet, SSL
	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
SMART	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, 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, People Counting, Crowd Detection, On Duty Detection, Abnormal Video & Audio Detection **Compatible with analytic supported cameras
STORAGE	SATA	1 SATA Interface
	Capacity	Up to 10 TB for each HDD
	Array Type	N/A
	e-SATA	N/A
	ANR	Supported
GENERAL	Main Processor	Dual Core Embedded Processor
	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Web Client	EyeConnect
	Web Language	14
	Power	12V DC, 3.33A
	Redundant Power	N/A
	Power Consumption (without HDD)	≤10 W
	Working Environment	-10 °C ~ 55 °C
	Humidity	10% ~ 90% RH
	Chassis	1U
Dimension	45.1x255x231 mm	
Net Weight	0.9 kg	

16CH EMBEDDED NETWORK VIDEO RECORDER **EYENOR**[®]

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	Type	16CH EMBEDDED NETWORK VIDEO RECORDER

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-01016-N-LK	16Ch Embedded Network Video Recorder with 1 HDD Bay, Supports 4K Cameras, HDMI, VGA and ONVIF	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-01016-N-LK	Carton Box	1.65	45.1×255×231