8CH EMBEDDED NETWORK VIDEO RECORDER

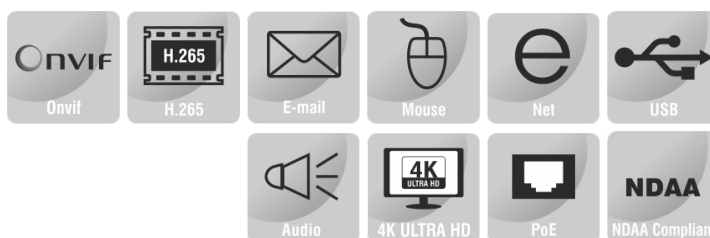**▶NORDEN®**

ENR-01008-N-MPK

FEATURES

8 Channel Input

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

1 SATA HDD

HDMI and VGA Simultaneous Output

ONVIF Profile (S, G, T)

PoE Support

ONVIF	H.265	E-mail	Mouse	Net	USB
Audio	4K ULTRA HD	PoE	NDAA Compliant		

SPECIFICATION

MODEL	Model No.	ENR-01008-N-MPK
	Type	8CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	8-Ch (Upgradable to 10 Channels)
	Incoming Bandwidth	80 Mbps
	Outgoing Bandwidth	80 Mbps
	HDMI / VGA Output	HDMI: 3840x2160, 2560x1440, 1920x1080, 1440x900, 1280x800, 1280x720, 1024x768 VGA: 1920x1080, 1440x900, 1280x800, 1280x720, 1024x768
	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
	Video Encryption	Supported
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes
DECODING	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/7MP/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	N/A
	De-warping	N/A
MONITORING	Preview Capability	2x8MP/2x6MP/3x5MP/4x4MP/5x3MP/8x1080P/16x720P
	Synchronous Playback	2x8MP/2x6MP/3x5MP/4x4MP/5x3MP/8x1080P/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

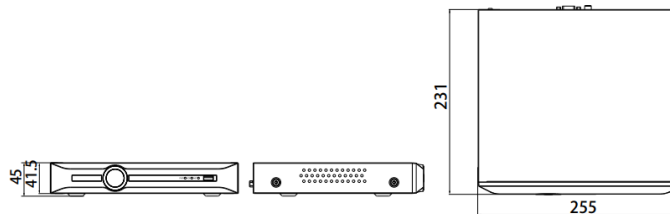★Product specification and availability are subject to change without notice.

8CH EMBEDDED NETWORK VIDEO RECORDER

NORDEN®

ENR-01008-N-MPK

MODEL		
	Model No.	ENR-01008-N-MPK
	Type	8CH EMBEDDED NETWORK VIDEO RECORDER

INTERFACE		
	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, RTMP, FTP, NFS, PPPoE, NTP, UPnP, SMTP, IGMP, Multicast, ARP, SNMP, SSL, P2P
	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 I/O	4/1

PoE		
	PoE Interface	8xRJ45 (10/100 Mbps) Self Adaptive Ethernet Port
	PoE Budget	70W
	Power per PoE Port	30 W
	Max. Current per PoE Port	600 mA

SMART		
	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, 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	48V DC, 1.875A
	Redundant Power	N/A
	Power Consumption (without HDD)	≤20 W
	Working Environment	-10 ℃ ~ 55 ℃
	Humidity	10% ~ 90% RH
	Chassis	1U
	Dimension	45.1×255×231 mm
	Net Weight	1 kg

Dimension Unit : mm

45
41.5
231
255

ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-01008-N-MPK	8Ch Embedded Network Video Recorder with 1 HDD Bay, Supports 8# PoE Ports, 4K Cameras, HDMI, VGA and ONVIF	1

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8CH EMBEDDED NETWORK VIDEO RECORDER

ENR-01008-N-MPK

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-01008-N-MPK	Carton Box	1.9	45.1×255×231

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