

8CH EMBEDDED NETWORK VIDEO RECORDER



ENR-01008-N-8P

FEATURES

8 Channel Input

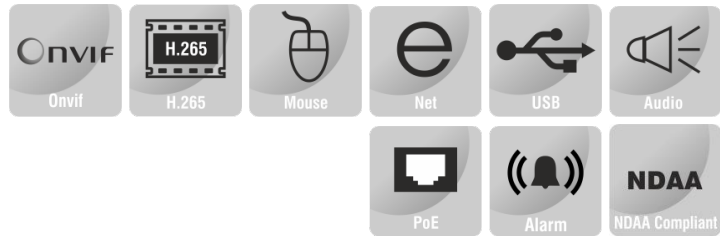
Support Enhanced (H.265, H.264) H.265, H.264 Video Formats

1 SATA HDD

HDMI and VGA Simultaneous Output

ONVIF Profile (S, G, T)

PoE Support



SPECIFICATION

MODEL	Model No.	ENR-01008-N-8P
	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 : 1920×1080, 1440×900, 1280×800, 1280×720, 1024×768 VGA : 1920×1080, 1440×900, 1280×800, 1280×720, 1024×768
	Audio I/O	1-Ch Input (3.5 mm) / 1-Ch Output (RCA)
	Two-way Audio	Supported
	Screen Split	1/3/4/5/6/7/8/9/10
	Video Encryption	Supported
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes
DECODING	Video Compression	Enhanced (H.265, H.264), H.265, H.264
	Video Bit Rate	32 kbps ~ 16 Mbps (per channel)
	Bit Rate Type	CBR, VBR
	Audio Compression	G.711A, G.711U, AAC, ADPCM_DIV4
	Audio Bit Rate	8 kbps ~ 48 kbps
	Recording Resolution	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	

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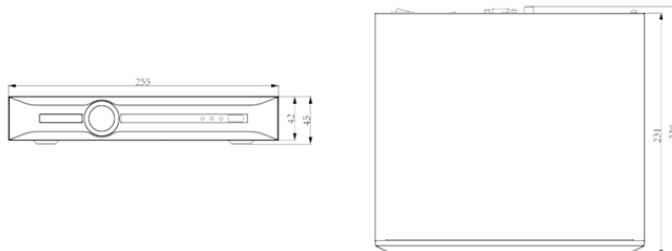
MODEL	Model No.	ENR-01008-N-8P
	Type	8CH EMBEDDED NETWORK VIDEO RECORDER
MONITORING	Preview Capability	1x6MP/1x5MP/1x4MP/2x3MP/4x1080P/8x720P/10x4CIF
	Synchronous Playback	1x6MP/1x5MP/2x4MP/2x3MP/4x1080P/4x720P
	Live View Functions	Screen matrix, Stream type, System alarm, Snapshot, Record, Talkback, 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
	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, NFS, NTP, UPnP, SMTP, IGMP, Multicast, Unicast, ARP, SNMP, TLS1.2, 802.1X
	Compatibility	ONVIF Profile (S, G, T), CGI/SDK
	Network	1xRJ45 (10/100 Mbps) Self Adaptive Ethernet Port
	Serial Interface	N/A
	HDMI	1xHDMI
	VGA	1xVGA
	USB Interface	2xUSB 2.0
	Alarm I/O	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	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, Human and Vehicle Classification **Compatible with analytic supported cameras
	Alarm Management	Output event, Alarm output error, Illegal access, IP Conflict, MAC Conflict, Network Interrupt, Hard disk full, No hard disk, Hard disk R/W error, Hard disk overload, Smart check error, Abnormal recording, Abnormal temperature, Motion detection, Tampering (Masking), Smart detection, Video loss
STORAGE	SATA	1 SATA Interface
	Capacity	Up to 10 TB
	Array Type	N/A
	e-SATA	N/A
	ANR	N/A
GENERAL	Main Processor	Dual Core Embedded Processor
	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Web Client	EyeConnect
	Web Lanugauge	14
	Power	48V DC, 1.875A
	Redundant Power	N/A
	Power Consumption (without HDD)	≤10 W
	Working Environment	-10 °C ~ 55 °C
	Humidity	10% ~ 90% RH
Chassis	1U	
Dimension	44x255x231 mm	
Net Weight	1 kg	

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ENR-01008-N-8P

Dimension Unit : mm



ORDERING INFORMATION

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

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-01008-N-8P	Carton Box	1.7	385x80x280