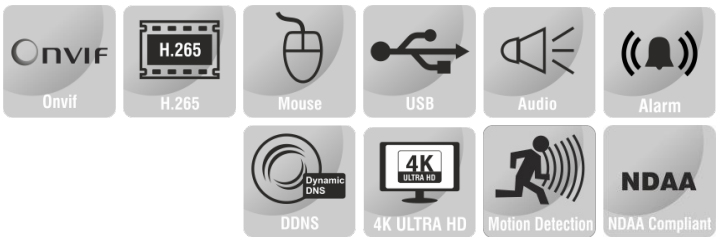


8CH EMBEDDED NETWORK VIDEO RECORDER

ENR-02008-N-WK

FEATURES

- 8 Channel Input
- Support Enhanced (H.265, H.264), H.265, H.264 Video Formats
- 2 SATA HDDs
- Advanced AI LPR Algorithm



SPECIFICATION

MODEL	Model No.	ENR-02008-N-WK
	Type	8CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	8-Ch
	Incoming Bandwidth	80 Mbps
	Outgoing Bandwidth	50 Mbps
	HDMI / VGA Output	HDMI : 3840x2160, 1920x1080, 1280x1024, 1280x720, 1024x768 VGA : 1920x1080, 1280x1024, 1280x720, 1024x768
	Audio I/O	1-Ch Input (RCA) / 1-Ch Output (RCA)
	Video Encryption	Supported
	OSD Type	Title, Week, Date, Time, Text with different colors and adaptable sizes
DECODING	Video Compression	Enhnced (H.265, H.264), H.265, H.264
	Audio Compression	G.711A/G.711U, AAC, G.722, G.726
	Audio Bit Rate	Up to 256 kbps (AACLC)
	Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080P/UXGA/720P/D1/VGA/CIF/QCIF
	Recording Mode	Continuous, Event (Motion, Alarm, VCA, Smart Analysis)
	Snapshot Mode	N/A
	Pre/Post Record Time	Pre (30 sec); Post (60 min)
	Fisheye Camera	Supported
	De-warping	Supported
MONITORING	Preview Capability	1x8MP/2x6MP/2x5MP/3x4MP/4x3MP/6x1080P/8x720P
	Synchronous Playback	1x8MP/2x6MP/2x5MP/3x4MP/4x3MP/6x1080P/8x720P
	Live View Functions	Screen matrix, Stream type, System alarm, Snapshot, Record, Talkback, Volume adjustment, Full screen, Digital zoom, Display Settings of Eva Fisheye Client-side De-warping
	Playback Functions	General, Event, Tag, Split, Picture
	Backup Mode	USB, Network, SATA burner
	Export Picture Format	JPG
	Export Video Format	MP4, AVI, PS
	Download from Edge storage	MP4, SDV, AVI

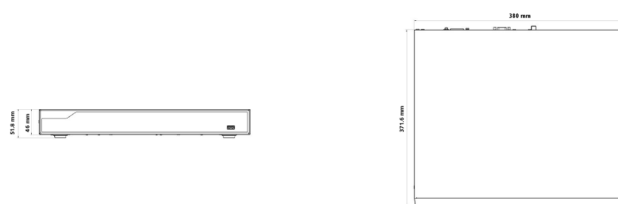
8CH EMBEDDED NETWORK VIDEO RECORDER



ENR-02008-N-WK

MODEL	Model No.	ENR-02008-N-WK
	Type	8CH EMBEDDED NETWORK VIDEO RECORDER
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, FTP, NFS, NTP, SNTP, UPnP, SMTP, SNMP
	Compatibility	ONVIF Profile (S, G*, T, M*), API (*available in next version)
	Network	1xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	Serial Interface	N/A
	USB Interface	2xUSB 2.0
	HDMI Interface	1xHDMI
	VGA Interface	1xVGA
	Alarm I/O	4/1
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
	LPR	Supported
	Behavior Detection	Motion Detection, Tampering(Masking), Region Entry/Exit, Cross line(Tripwire)
	Analytics	Loitering, Abandoned object (Object Left), Missing object (Object Lost), People Counting, Human Detection **Compatible with analytic supported cameras
STORAGE	SATA	2 SATA Interfaces
	Capacity	Up to 10 TB for each HDD
	Array Type	N/A
	e-SATA	N/A
	ANR	Supported
GENERAL	Operating System	Embedded Linux
	User Permission	32 with multiple privilege level
	Web Language	18
	Power Supply	12V DC
	Redundant Power	N/A
	Max. Power Consumption	≤3 W (without HDD)
	Working Environment	-10 °C ~ 55 °C
	Humidity	≤90% RH
	Chassis	1U
	Dimension	380x317.6x51.8 mm
	Net Weight	1.9 kg

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-02008-N-WK	8Ch Embedded Network Video Recorder with 2 HDD Bays Supports 4K Cameras, LPR, HDMI, VGA and ONVIF	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-02008-N-WK	Carton Box	-	-