

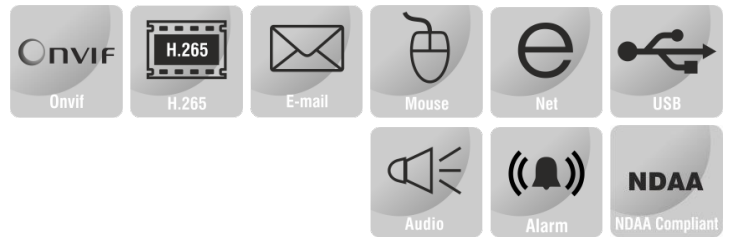
64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-TRK

FEATURES

- 64 Channel input
- Support Enhanced (H.265, H.264), H.265, H.264 Video Formats
- 8 SATA HDDs Bays
- HDMI and VGA simultaneous output
- Support RAID (0/1/5/6/10)
- eSATA Interface
- ONVIF Profile (S, G, T)



SPECIFICATION

MODEL	Model No.	ENR-08064-N-TRK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	64-Ch
	Incoming Bandwidth	640 Mbps
	Outgoing Bandwidth	640 Mbps
	HDMI/VGA Output	HDMI 1: 7680x4320 @60Hz, 7680x4320 @30Hz, 3840x2160 @60Hz, 3840x2160 @30Hz, 1920x1080, 1280x1024, 1024x768 (When the resolution of HDMI1 output is 8K, HDMI 2 is unavailable and the maximum resolution of HDMI 3 output is 1920x1080) HDMI 2 / HDMI 3: 3840x2160 @60Hz, 3840x2160 @30Hz, 1920x1080, 1280x1024, 1024x768 HDMI 4 / VGA 1: 1920x1080, 1280x1024, 1024x768 (VGA and HDMI 1 output the same video source)
	Audio I/O	1-ch Input (RCA)/ 1-ch Output (RCA)
	Two way Audio	Supported
	Screen Split	Main output: 1/4/6/8/9/13/16/25/32/36/64 AUX output 1: 1/4/6/8/9/13/16/25/32/36 AUX output2: 1/4/6/8/9/13/16 AUX output 3: 1/4/6/8/9/13/16 Max. 132 (64+36+16+16)
	Video Encryption	Supported
	OSD Type	Title, Date and Time
		Video Compression
DECODING	Video Bit Rate	64kbps ~ 10Mbps
	Bitrate Type	CBR, VBR
	Audio Compression	G.711A, G.711U
	Audio Bit Rate	8 kbps
	Recording Resolution	16MP/12MP/8MP/6MP/5MP/4MP/3MP/1080P/1280x1024/960P/720P/960H/D1/CIF
	Recording Mode	Continuous, Manual, Event (Pre/Post, Motion etc.), Schedule, ANR, Record interval by time/size
	Pre / Post Record Time	Pre (5 sec); Post (10 min)
	Fisheye Camera	Supported
De-warping	Supported	

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

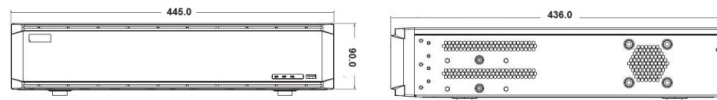
64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-TRK

MODEL	Model No.	ENR-08064-N-TRK
	Type	64CH EMBEDDED NETWORK VIDEO RECORDER
MONITORING	Preview Capability	1x16MP / 4x12MP / 9x5MP / 16x1080P / 32xD1 / 64xD1
	Synchronous Playback	1x16MP / 4x8MP / 9x1080P / 16x1080P, 32xD1 / 64xD1
	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, e-SATA
	Export Picture Format	BMP
	Export Video Format	MP4, AVI
	Download from Edge storage	MP4, AVI
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, DHCP, DNS, DDNS, RTP, RTSP, RTCP, PPPoE, NTP, UPnP, QoS, FTP, SMTP, IGMP, ARP, SNMP, SSL, SSH, Telnet, NAS(NFS, SMB/CIFS), P2P
	Compatibility	ONVIF Profile (S, G, T), SDK
	Network	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	Serial Interface	1xRS485
	USB Interface	1xUSB 3.0, 2xUSB 2.0
	Alarm I/O	16/4
SMART	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Smart Analytics	Loitering, Abandoned object (Object Left), Missing object (Object Lost), Parking, Heatmap, Face Detection (Capture), People Counting, Crowd Detection, Abnormal Video & Audio Detection Auto Tracking* Compatible with analytic supported cameras
	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, HDD SMART Check Error, Abnormal recording, Abnormal Temperature, Hot Spare Error & Array Error, Motion detection, Tampering (Masking), Smart Detection, Video Loss
STORAGE	SATA	8 SATA Interfaces
	Capacity	Up to 10TB for each HDD
	Array Type	RAID 0/1/5/6/10, Hot Spare
	eSATA	Supported
	ANR	Supported
GENERAL	Operating System	Embedded Linux
	User Permission	128
	Power	100 ~ 240V AC
	Power Consumption (without HDD)	≤50W
	Working Environment	-10°C ~ 50°C
	Humidity	10% ~ 90%RH
	Chassis	2U
	Dimension(mm)	445x436x90 mm
Net Weight	7.7 Kg	

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-08064-N-TRK	64Ch Embedded Network Video Recorder with 8 HDD Bays Supports 4K Cameras, HDMI, VGA, RAID, Smart Analytics and ONVIF	1

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64CH EMBEDDED NETWORK VIDEO RECORDER



ENR-08064-N-TRK

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-08064-N-TRK	Carton Box	-	-

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