

16CH EMBEDDED NETWORK VIDEO RECORDER



ENR-02016-N-SPK

FEATURES

- 16 Channel input
- Support Enhanced (H.265, H.264), H.265, H.264 Video Formats
- 2 SATA HDDs
- ONVIF Profile (S, G, T, M)
- PoE Support



SPECIFICATION

MODEL	Model No.	ENR-02016-N-SPK
	Type	16CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	16-Ch
	Incoming Bandwidth	160 Mbps (112Mbps with AI enabled)
	Outgoing Bandwidth	160 Mbps (112Mbps with AI enabled)
	HDMI/VGA Output	HDMI : 3840x2160, 1920x1080, 1280x1024, 1024x768 VGA: 1920x1080, 1280x1024, 1280x768
	Audio I/O	1-ch Input / 1-ch Output
	Two way Audio	Supported
	Multi-screen Display	1/4/9/16
	OSD Type	Channel Name, Date
DECODING	Video Compression	Enhanced (H.265, H.264), H.265, H.264
	Audio Compression	G.711A, G.711U
	Bit Rate Type	CBR,VBR
	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/720P/D1
	Recording Mode	Manual, Schedule (Regular, Continuous), Event
	Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
	Simultaneous Live Decoding Capability	1x12MP, 4x8MP, 9x1080P, 16x1080P
MONITORING	Synchronous Playback	16/9/4/1
	Live View Functions	Snapshot, Record, Digital Zoom, Record, PTZ toolbar, Volume adjustment, Image Setting
	Playback functions	Sync playback, Play, Pause, Stop, Fast play, Slow play, Full Screen, Backup selection, Snapshot, Search by events, Picture grid
	Search Mode	Time/Date, Alarm, Picture grid, Event
	Backup Mode	USB, Network
	Export Picture Format	MP4

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

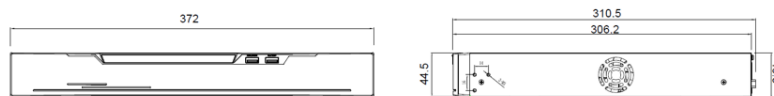
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MODEL	Model No.	ENR-02016-N-SPK
	Type	16CH EMBEDDED NETWORK VIDEO RECORDER
INTERFACE	Protocols	TCP/IP, UDP, IPv4, HTTP, HTTPS, DHCP, DNS, DDNS, RTP/RTSP/RTCP, PPPoE, NTP, FTP, UPnP, SMTP, SNMP, P2P, IP Filter, 802.1X, 3G/4G
	Compatibility	ONVIF Profile (S, G, T, M), SDK / CGI
	Network	1xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	HDMI Interface	1xHDMI
	VGA Interface	1xVGA
	USB Interface	3xUSB 2.0
	Alarm I/O	8/2
PoE	PoE Interface	16xRJ45 (10/100 Mbps) Self Adaptive Ethernet Port
	Max. Power for PoE Port	128W
SMART	Alarm Management	Input & Output event, Alarm I/O error, IP Conflict, Hard disk full, No hard disk, Hard disk RW error, HDD SMART check error, Abnormal recording, Hot spare error & Array error, Motion detection, Tampering (Masking), Smart detection, Video loss
	Behavior Detection	Intrusion (Perimeter), Crossline (Tripwire), Double Crossline (Double Tripwire)
	Analytics	Loitering, Multi Loitering, Abandoned object (Object Left), Missing object (Object Lost), People Counting, Wrong Way Detection, Abnormal Speed, Illegal Parking *Compatible with analytic supported cameras
	Face Comparison	Real-Time Captured and Displayed Face Comparison Findings (Registrant (Name and ID), Stranger, Channel, Similarity) *Compatible with -68, -69, -70, -71 Series
STORAGE	SATA	2 SATA Interfaces
	Capacity	Up to 12TB for each HDD
	ANR	Supported
	e-SATA	N/A
GENERAL	Operating System	Embedded Linux
	Remote Users	8
	Client Application	Eye Guard
	Power Supply	100 ~ 240V AC
	Redundant Power	N/A
	Max. Power Consumption	≤15W (without HDD)
	Working Environment	-10°C ~ 55°C
	Humidity	≤90% RH
	Dimension	372x310.5x46.5 mm
Net Weight	2.75 Kg (without HDD)	

Dimension Unit : mm



ORDERING INFORMATION

Part Number	Description	Standard Quantity
ENR-02016-N-SPK	16Ch Embedded Network Video Recorder with 2 HDD Bays Supports 16# PoE Ports, 4K Cameras, HDMI, VGA and ONVIF	1

PACKING INFORMATION

Part Number	Packing Mode	Gross weight(Kg)	Dimension(mm)
ENR-02016-N-SPK	Carton Box	-	-