

16CH EMBEDDED NETWORK VIDEO RECORDER



ENR-02016-N-FK

FEATURES

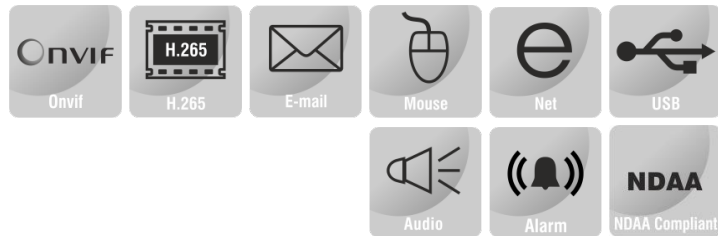
16 Channel Input

Support H.265+, H.265, H.264 Video Formats

2 SATA HDDs

HDMI and VGA Simultaneous Output

ONVIF Profile S



SPECIFICATION

MODEL	Model No.	ENR-02016-N-FK
	Type	16CH EMBEDDED NETWORK VIDEO RECORDER
VIDEO & AUDIO	Video Input	16-Ch
	Incoming Bandwidth	112 Mbps
	Outgoing Bandwidth	112 Mbps
	HDMI / VGA Output	HDMI : 3840×2160, 1920×1080, 1280×1024, 1024×768 VGA : 1920×1080, 1280×1024, 1024×768
	Audio Input / Output	1/1
	Two-way Audio	Supported
	Multi-Screen Display	1/4/9/16
	Video Encryption	Supported
	OSD	Channel Name, Date
DECODING	Video Compression	H.265+, 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	Continuous, Manual, Event(Pre/Post, Motion etc.), Schedule
	Trigger Events	Motion Detection, Video Loss, Alarm in, IVS
	Decoding Capability	1x12MP, 4x4MP, 8x1080P, 16xD1
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 Date, Picture Grid
	Search Mode	Time/Date, Alarm, Picture grid, Event
	Backup Mode	USB, Network
	Export Video Format	MP4

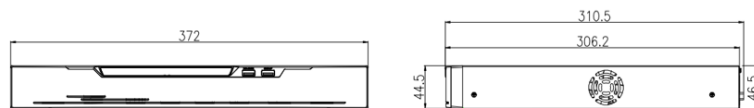
16CH EMBEDDED NETWORK VIDEO RECORDER



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MODEL	Model No.	ENR-02016-N-FK
	Type	16CH EMBEDDED NETWORK VIDEO RECORDER
INTERFACE	Protocols	TCP/IP, UDP, IPv4, IPv6, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP/RTSP/RTCP, PPPoE, NTP, UPnP, QoS, SMTP, IGMP, 802.1X, NFS, Unicast, Multicast, ARP, SNMP, SSL, Telnet, SFTP (SSH), P2P, 3G/4G
	Compatibility	ONVIF Profile S, SDK
	Network	2xRJ45 (10/100/1000 Mbps) Self Adaptive Ethernet Port
	Serial Interface	N/A
	USB Interface	2xUSB 2.0
	Alarm Interface	8 Input / 1 Output
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, 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
STORAGE	SATA	2 SATA Interfaces
	Capacity	Up to 8 TB for each HDD
	e-SATA	N/A
	ANR	Supported
	Cloud Storage	Supported
GENERAL	Operating System	Embedded Linux
	Remote Users	8
	Client Application	EyeGuard
	Power	12V DC 3A
	Redundant Power	N/A
	Power Consumption (without HDD)	≤15 W
	Working Environment	-10 °C ~ 55 °C
	Chassis	1U
	Reset Button	Supported
	Humidity	< 90% RH
	Dimension	372x310.5x46.5 mm
Net Weight	1.8 kg	

Dimension Unit : mm



ORDERING INFORMATION

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

PACKING INFORMATION

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