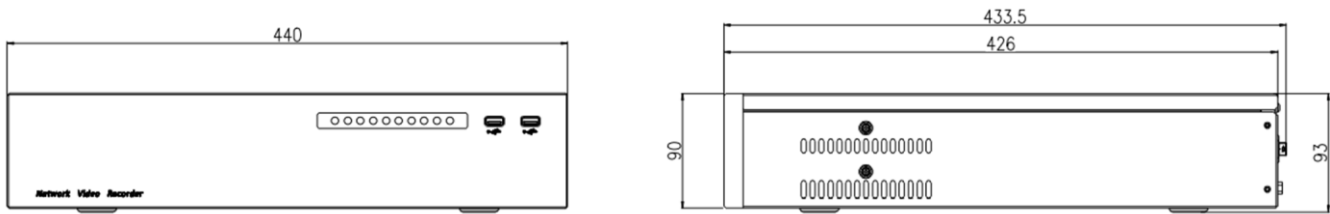# SN-NVR2632E8

32CH 8HDD NVR

Key Features

- Up to 32ch IP cameras access

- 8 SATA hard disk each up to 12TB

- 2 RJ45 10M/100M/1000M network interface

- Simultaneous HDMI&VGA up to 4K output

- Easy to use same interface of GUI/WEB/Client

- 1ch Audio I/O

- 16ch Alarm input, 4ch Alarm output

Specification

System	
Main Processor	Dual-core embedded processor
Operating System	Embedded LINUX

Video and Audio	
IP Camera Input	32 Channel
Audio I/O	1/1, RCA
Two-way Talk	Yes

Display	
Interface	2 HDMI, 1 VGA
Resolution	HDMI 1: 1920×1080,1280×720, 1024×768 HDMI 2: 3840×2160,1920×1080,1280×720, 1024×768 VGA: 1920×1080, 1280×720, 1024×768
Decoding Capacity	32ch 720P/16ch 1080P/8ch 4MP/4ch 8MP@30fps, 1ch 12MP @20fps
Multi-screen Display	1/4/8/9/16/32/36

Recording	
Compression	H.265+/ H.265/H.264+/H.264
Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/720P/ D1&etc.
Record Rate	320Mbps
Bit Rate	100Kbps ~ 8Mbps Per Channel
Record Mode	Manual, Schedule (Regular, Continuous), Motion Detection, Video Loss, Camera Tamper, Alarm in
Record Interval	Post-record: 30 ~ 60 sec

Video Detection and Alarm	
Trigger Events	Recording, Buzzer, Push message, Pop up message.
Video Detection	Motion Detection, Video Loss, Camera Tamper
Alarm In/Out	16/4

Playback and Backup	
Sync Playback	16/9/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Playback Function	Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File, Previous File, Next Camera, Previous Camera, Full Screen, Shuffle, Backup Selection, Digital Zoom
Backup Mode	USB Device

Network	
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP
Max. User	Access 10 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF, SDK, CGI

Storage	
Internal HDD	8 SATA Ports, up to 12TB for each HDD
eSATA	Support

Disk Array	
Array Type	RAID 5, RAID 6, RAID 10

Interface	
Interface	2 RJ-45 port (10/100/1000Mbps)
PoE Interface	N/A
PoE Max Power	N/A
USB	3 ports (USB 2.0 x2, USB3.0 x1)
RS485	Support
RS232	Support

General	
Power Supply	AC100~240V
Power Consumption	< 15W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Certifications	CE/FCC
Dimensions	440×433.5×93mm
Net Weight	7.2kg (No disk)

Dimensions(mm)

Rear Panel