



SN-XVR3908E2-J

8-ch 4K 2HDD Hybrid DVR



Key Features

- Supports AHD/TVI/CVI/CVBS/IP video inputs
- Up to 12-ch IP cameras can be connected, each channel up to 1080P
- Encoding ability up to 8 MP @ 7 fps
- Up to 8 channels video stream (analog channel) perimeter protection
- Intrusion detection based on deep learning for detecting humans and vehicles
- Support HDMI, VGA and CVBS video output
- 1 RJ45 10M/100M/1000M network interface
- Supports multiple languages

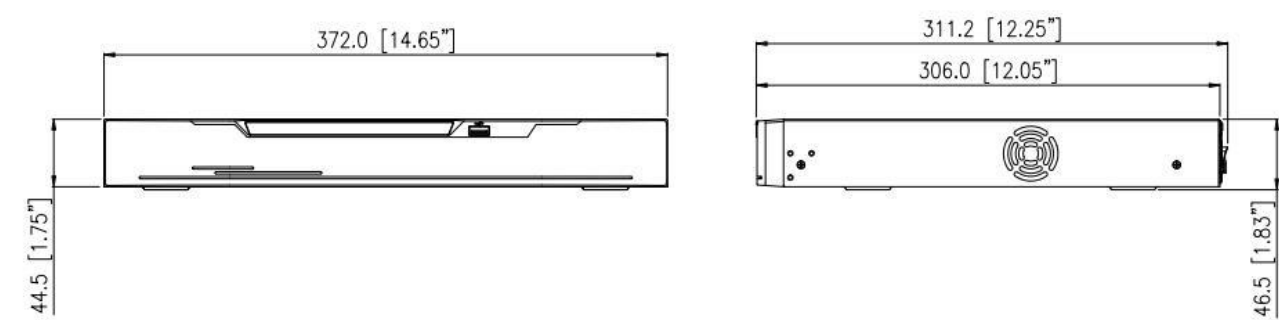


Specification

Video and Audio	
Analog Video Input	8-ch BNC interface, Supports coaxial control
AHD Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P
TVI Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P
CVI Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P
CVBS Input	PAL/NTSC
IP Video Input	4-ch (only IP up to 12ch), each channel up to 1080P
HDMI Output	3840 × 2160, 1920 × 1080, 1280 × 1024, 1024 × 768
VGA Output	1920 × 1080, 1280 × 1024, 1024 × 768
CVBS Output	1-ch, BNC
Audio Input	8-ch, 8-ch via coaxial cable
Audio Output	1-ch
Two-way Audio	Supported via RCA and Network (Half-Duplex Intercom)
Perimeter Protection	
Intrusion Detection	8-ch, Support accurate detection of human and vehicle
Recording	
Resolution	8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Frame Rate	8MP@7fps, 5MP@12fps, 4MP@15fps, 1080P@25/30fps
Video Bit Rate	Main stream: 128 Kbps to 6144 Kbps, Sub stream: 16 Kbps to 1024 Kbps
Dual Stream	Support
Audio Compression	G.711
Playback and Backup	
Recording Mode	Manual, Alarm, Motion detection, Timing
Recording Playback	8/4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network
Network	
Network Function	HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP

Remote Users	4 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF, SDK, CGI
Storage	
HDD	2 SATA interface
Capacity	Up to 8TB for each disk
Disk Group	Support
Interface	
Network Interface	1 RJ-45 (10/100/1000 Mbps) self-adaptive Ethernet port
USB	Front panel: 1 × USB 2.0, Rear panel: 2 × USB 2.0
Alarm In/Out	4/1
RS-485	1 port, for PTZ control
General	
Power Supply	12 VDC/3A
Power Consumption	< 10 W (without HDD)
Operating Conditions	-10 °C to 50 °C (14 °F to 122 °F)
Storage Conditions	Less than 90% RH
Certifications	CE-EMC - EN 55032, EN IEC 61000-3-2, EN 61000-3-3, EN 55035 CE-LVD - EN IEC 62368-1 FCC 47 CFR Part 15 Subpart B
Dimensions (W × D × H)	372 × 311.2 × 46.5 mm (14.65 × 12.25 × 1.83 inch)
Net Weight	2.08 kg (4.59 lb) without HDD

Dimensions (mm)



Rear Panel

