



# SN-NVR2604E1-P4-J

4CH 1HDD AI NVR with 4CH PoE



## Key Features

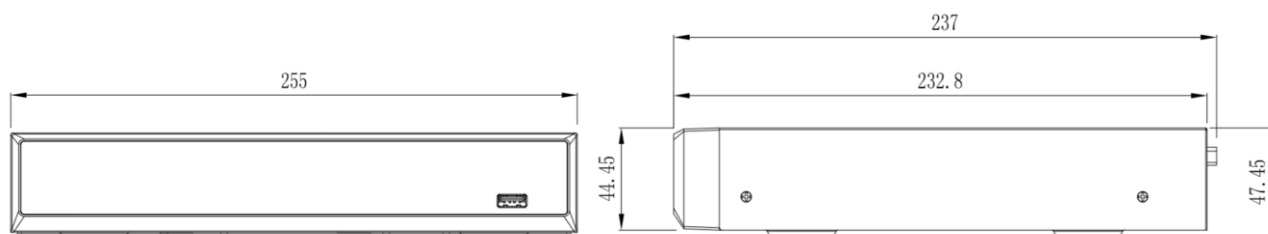
- Up to 4ch IP cameras access
- Support face recognition and video encryption
- Max 20 face pictures /sec processing
- Up to 16 face databases with 10,000 face images in total
- Support attendance management
- Smart search & playback
- Simultaneous HDMI&VGA up to 4K output
- 4ch POE Ports

# Specification

Video Input	
IP Camera Input	4 Channel
Incoming Bandwidth	40Mbps
Outgoing Bandwidth	40Mbps
Video Output	
HDMI Output	3840×2160, 1920×1080, 1440×900, 1280×1024
VGA Output	1920×1080, 1440×900, 1280×1024
Decoding Capacity	1ch 12MP, 4ch 8MP
Dual Stream	Support
Multi-screen Display	1/4
Face Recognition	
Performance	Max 20 face pictures /sec processing
Stranger Mode	Detect strangers' faces (not in device's face database) Similarity threshold can be set manually
AI Search	Search for image by image Search image by properties
Database Management	Up to 16 face databases with 10,000 face images in total
Database Application	Every data can be applied to any channel
Trigger Events	Buzzer, Alarm Out, compare the result simultaneously, etc.
Recording	
Resolution	12MP, 8MP, 6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Recording Mode	Manual, Schedule (Regular, Continuous), Event
Trigger Events	Motion Detection, Video Loss, Alarm in
Playback and Backup	
Sync Playback	4/1
Search Mode	Time /Date, Alarm, Picture grid, Event
Backup Mode	USB Device, Network

Network	
Interface	1 RJ-45 port (10/100Mbps)
PoE	4 Ports (IEEE 802.3af), 32W
Network Function	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP, 3G/4G, PPPoE
Remote Users	8 users
Smart Phone	iPhone, iPad, Android
Interoperability	ONVIF, SDK
Storage	
HDD	1 SATA Ports, up to 12TB for each HDD
eSATA	N/A
Cloud Storage	Support
Interface	
Audio I/O	1/1
Alarm Input	4ch
Alarm Output	1ch
USB	2 ports (USB 2.0 × 1, USB3.0 × 1)
General	
Power Supply	DC48V/1.25A
Power Consumption	< 5W (without HDD)
Operating Conditions	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Storage Conditions	Less than 90% RH
Certifications	CE/FCC
Dimensions	255 × 237 × 47.5mm
Net Weight	0.9kg (without HDD)

## Dimensions(mm)



## Rear Panel

