



IMC NVR Series Four 32ch

32CH 1.5U 4HDD NVR

IMC4-N-32-4



Key Features

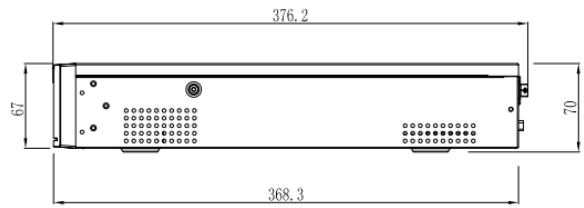
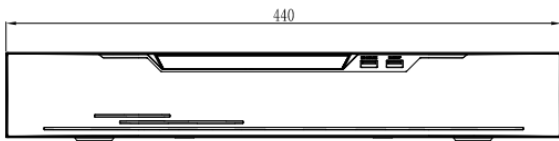
- Up to 32-ch IP cameras access
- Up to 320 Mbps incoming/outgoing bandwidth
- Up to 1-ch@12MP/4-ch@4MP/9-ch@1080P/16-ch@D1/32-ch@D1 decoding capacity
- Support face recognition and multi-objective recognition
- Up to 4-ch perimeter protection
- 2 RJ45 10M/100M/1000M network interface
- Support 2 HDMI and 1 VGA interface
- Support RAID 5/6/10
- Support cloud upgrade

Specification

| Video Input | |
|----------------------------------|---|
| IP Camera Input | 32 Channel |
| Incoming Bandwidth | 320Mbps |
| Outgoing Bandwidth | 320Mbps |
| Video Output | |
| HDMI 1 Output | 3840x2160, 1920x1080, 1280x1024, 1024x768 |
| HDMI 2 Output | 1920x1080, 1280x1024, 1024x768 |
| VGA Output | 1920x1080, 1280x1024, 1024x768 |
| Different Source Output | Support |
| Decoding Capacity | 1ch 12MP, 4ch 4MP, 9ch 1080P, 16ch D1, 32ch D1 |
| Dual Stream | Support |
| Multi-screen Display | 1st Screen: 1/4/8/9/16/32/36 2nd Screen: 1/4/8/9/16 |
| AI Recognition | |
| Face Comparison | Real-time captured and display faces comparison results (registrant (name and ID), stranger, channel, similarity) |
| Multi-objective | Real-time captured and display vehicle, human body, non-motor vehicle, license plates image, and faces comparison results (registrant, stranger, channel, similarity) |
| Smart Search | Time, Properties, Pictures, License plate |
| Trigger Events | Buzzer, Alarm push, Alarm prompt, Email, Alarm Out, Compare the result simultaneously, etc. |
| Recoding | |
| 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, IVS |
| Playback and Backup | |
| Sync Playback | 16/9/4/1 |
| Search Mode | Time /Date, Alarm, Picture grid, Event |
| Backup Mode | USB Device, Network, eSATA |
| Alarm | |
| General Alarm | Motion Detection, Video Loss, Alarm in, Alarm out |
| Intelligent Analysis (By Camera) | Smoking Detection, Smoke and Fire Detection, Fire Spot Detection, Intrusion, Single Line Crossing, Double Line Crossing, Loitering, Wrong-way, Illegal Parking, People Counting, Enter Area, Leave Area, etc. |
| Abnormal Alarm | Disk Alarm, IP Address Conflict, Network Disconnect |
| Intrusion Detection (By NVR) | 4ch, support the accurate detection of human and vehicle |

| Network | |
|----------------------|--|
| 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 |
| P2P | Support |
| Interoperability | ONVIF, SDK, CGI |
| Storage | |
| ANR | Support |
| Disk Group | Support |
| RAID | RAID 5, RAID 6, RAID 10 |
| Interface | |
| HDD Interface | 4 SATA interfaces, up to 16TB capacity for each disk |
| Network Interface | 2 x RJ-45, 10/100/1000 Mbps self-adaptive Ethernet port |
| eSATA | 1 eSATA Interface |
| HDMI | 2 |
| VGA | 1 |
| Audio In/Out | 1/1 |
| Alarm In/Out | 16/4 |
| USB Interface | Front panel: 2 x USB 2.0, Rear panel: 1 x USB 3.0 |
| RS-485 Interface | 1 |
| RS-232 Interface | 1 |
| Reset Button | On-board reset button |
| General | |
| Power Supply | AC100 ~ 240V |
| Power Consumption | < 15 W (without HDD) |
| Operating Conditions | -10 °C ~ 50 °C (14 °F ~ 122 °F) |
| Storage Conditions | Less than 90% RH |
| Certifications | CE/FCC |
| Dimensions | 440 x 368.3 x 70 mm (17.32 x 14.5 x 2.76 inch) |
| Net Weight | 4.65 kg (10.25 lb) without HDD |

Dimensions (mm)



Rear Panel

