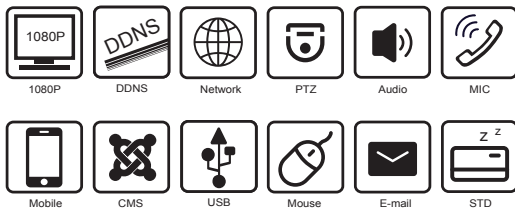




QVN3108HP



Product Features

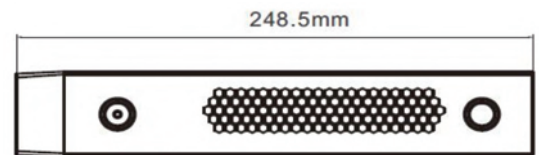
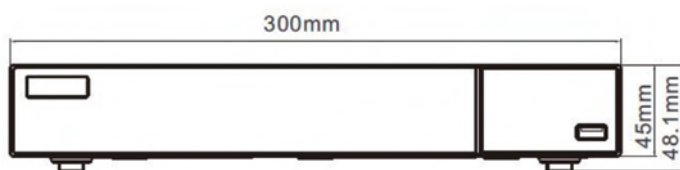
- ▲ Support 8 CH 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF IP video input
- ▲ Adopt standard H.265 and H.264 high profile compression format to get high-quality video at much lower bit rate
- ▲ Intuitive and user-friendly Graphic User Interface (GUI), Windows style operation by mouse
- ▲ Multi-mode recording: manual / timer / motion / sensor
- ▲ Playback : 8 CH simultaneous playback
- ▲ Search : time slice, time, event, tag, smart search
- ▲ Support multiple VCA (Video Content Analytics) events, such as object abandoned/missing, region intrusion, tripwire, video tampering, etc.
- ▲ Support POS information overlay on live view and playback
- ▲ Express and flexible backup via USB, network and so on
- ▲ Pentaplex : preview, record, playback, backup and remote access
- ▲ DHCP, DDNS, PPPoE network protocol
- ▲ Remote control via IE or CMS : preview, playback, backup, PTZ and configuration
- ▲ Dual stream technology for local storage with high definition, remote network transmission and remote surveillance with mobile device
- ▲ Multi-user online simultaneously
- ▲ Authorization management, log view and device status view
- ▲ 4K output, true high resolution display
- ▲ Support NAT function and QRCode scanning by mobile phones
- ▲ Powerful mobile surveillance by smart phones with iOS and Android OS

SPECIFICATION

| MODEL | | QVN3108HP |
|----------|--------------------------|--|
| System | | Embedded Linux |
| Video | Network Input | 8 CH IPC input |
| | Compression | Standard H.265 / H.264 |
| | Network Input Resolution | 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF |
| | Output | HDMI × 1 : 3840 × 2160 / 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA × 1 : 1920×1080/1280×1024/1024×768 |
| Audio | Network Input | 8 CH IPC audio input |
| | 2-way Audio | RCA × 1 |
| | Local Output | RCA × 1 |
| | Compression | G.711(U/A) |
| Record | Record Stream | Dual stream recording |
| | Resolution | 8MP/6MP/5MP/4MP/3MP/1080P/1280×1024/960P/720P/960H/D1/CIF |
| | Frame Rate | NTSC:30fps; PAL:25fps |
| Playback | Simultaneous Playback | Max 8 CH |
| | Search | Time slice / time / event / tag search |
| | Smart Search | Highlight colors to display the camera record in a certain period of time, different colors refer to different record events |
| | Function | Play, pause, FF, FB, digital zoom, etc. |

| | | |
|----------------------------------|------------------------------|--|
| Alarm | Mode | Manual, sensor, motion, exception |
| | Input | Supports IPC alarm input |
| | Output | Supports IPC alarm output |
| | Triggering | Record, snap, preset, e-mail, etc. |
| Network | Interface | RJ 45 × 1 (10/100/1000Mbps) |
| | Protocol | TCP / IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, 802.1x |
| | Incoming/ Outgoing Bandwidth | 80/80 (Mbps) |
| Mobile Device | OS | iOS, Andriod |
| Storage | HDD Interface | SATA3.0 × 1, max 8T |
| Backup | Local Backup | U disk, USB mobile HDD |
| | Network Backup | Yes |
| Port | USB | USB 2.0 × 2 |
| | Remote Controller | Optional |
| PoE | PoE Ports | 100M RJ45 × 8 |
| | Standards | IEEE802.3af |
| | Output Power | ≤ 96W |
| Decod- ing Capabili- ty | Live View/ Playback | 1CH 8MP 4CH 1080P |
| Others | Power Supply | DC 48V/2.5A |
| | Consumption | ≤ 10W (without HDD) |
| | Dimensions(mm) | 300 × 249 × 45(W × D × H) |
| | Work Environment | -10 ~ 50 ℃ , 10% ~ 90% humidity |

Dimensions



Rear Panels

