



64CH Professional 4K H.265 NVR

Features

- 64-channel real time recording at 4K
- H.265, H.264 dual-stream recording
- 8 x SATA for extended recording time
- RAID secure storage structure
- Synchronized 16-ch playback
- 15x video magnification
- Built-in video analytic functions
- Automatic network replenishment (ANR)
- Sophisticated event management
- Dual gigabit port, dual IP setting
- DDNS, P2P for Internet connectivity
- Embedded Linux ensuring reliable operations



Dimensions



Specifications

| Model | NW-38064 |
|-------------------------------|--|
| VIDEO | |
| Compatibility | WAMA & ONVIF (Profile S) IP cameras |
| Input | 64 |
| Resolution | 3840x2160, 2592x1944, 2048x1536, 1920x1080, 1280x960, 1280x720, 960x576 |
| Output | HDMI, VGA (3840x2160, 1920x1080@60Hz) |
| Compression | H.265, H.264 |
| Bit Rate | 16kbps – 8000kbps |
| Display | 1/4/6/8/9/16/20/25/36/49/64 |
| AUDIO | |
| Input | 1CH + IPC audio in |
| Output | 1 |
| Compression | G.711A |
| RECORDING AND PLAYBACK | |
| Max. Frame Rate | 25/30fps |
| HDD | 8 x 3.5" SATA; 1 x e-SATA |
| RAID Level | 0/1/5/6/10 |
| Recording Mode | Manual, event driven, schedule |
| Simultaneous Playback | 16 channels |
| Searching Mode | Advanced timeline, channel, event, past moment |
| Playback Mode | Normal, fast FWD/BWD, slow FWD/BWD, 30-sec step, frame-by-frame |
| Snapshot | JPEG format |
| Back-up | Network, USB |
| EVENT | |
| Event Type | External alarm, video motion detection, video analytic (with intelligent IP cameras) |
| Video Analytic Function | Tripwire, loitering, missing / unattended object detection, crowd monitoring |
| Video Analytic Channel | 8 |
| Action Type | Dial-back, relay switch control, email notification, buzzer |
| External Alarm Input | 4 + IPC alarm in |
| Relay Output | 4 |
| COMMUNICATION | |
| Network | 2x, RJ-45, 1000 base-T |
| Protocol | TCP/IP, HTTP, DDNS, SMTP (SSL), DHCP, PPPoE, UPNP, NTP, P2P, FTP |
| Concurrent Connection | 4 |
| MISCELLANEOUS | |
| Operating Environment | -10°C ~ 55°C / 90% relative humidity (no condensation) |
| Power Supply | A/C 100-240V, 35W (excluding HDD) |
| Dimension (mm) | 483 (W) x 463 (D) x 90 (H) |
| Weight | 7 kg (excluding HDD) |



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