

HIGH PERFORMANCE

H.265 NETWORK VIDEO RECORDER

VV-NV3508-FP1ST1

8 CHANNEL POE NVR



FEATURES

ONVIF Supported

Up to 5 Megapixels Resolution and Recording

H.265 video compression technology with real time encoding

Full function CMS (Central monitoring software) supported

One way audio supported through IP Camera

PoE network ports which support IPC direct connection to NVR

Dual streaming technology to encode recording stream and network stream separately

Supports remote monitoring on Mobile Client (Android, IOS) and IE



TECHNICAL SPECIFICATIONS

VV-NV3508-FP1ST1

| | | |
|-----------------------------|---------------------------|---|
| System | Operating System | Embedded Linux Operating System |
| | Multiplex Operations | Simultaneous multi-channel real-time recording, playback, network operation, USB backup |
| | User interface | Support 16-bit true color graphical menu interface and mouse operation |
| Interface | Bandwidth In/ Out | 40Mbps/ 40Mbps |
| | IP Video Input | 8-ch |
| | Audio Input | 8-ch, through IP camera |
| | VGA Video Output | 1-ch, Resolution: 1920x1080P/60Hz |
| | HDMI Video Output | 1-ch, Resolution: 1920x1080P/60Hz |
| | Network | 1 x (10/100) ethernet port (RJ45) |
| | POE Network | 8 x ethernet port (RJ45) |
| | USB | 2 x 2.0 USB interface (for backup, firmware upgrade and mouse interface) |
| | RS485 Port | NA |
| | Alarm Input | NA |
| | Alarm Output | NA |
| Resolution & Frame Rate | Recording Resolution | 5MP/ 4MP / 3MP / 1080P / 720P / 4CIF |
| | Frame Rate | Main stream: 25 fps (P) / 30 fps (N) Sub stream: 25 fps (P) / 30 fps (N) |
| | Playback Resolution | 5MP/ 4MP / 3MP / 1080P / 720P / 4CIF |
| | Max playback capability | Max 8 ch playback |
| Network & Remote Monitoring | DDNS | Supported; Dynamic and Static IP support |
| | CMS | Full function CMS (Central Monitoring Software) |
| | Mobile Client Application | Supports android and iOS APP for Smart phone and tablets |
| | Bandwidth control | VBR/ CBR supported |
| Features | Security | Password protection, User management |
| | Playback Function | Play/ Pause/ Fast forward / Backward/ Digital zoom |
| | Search Mode | Time/Date, Alarm, Motion Detection & Exact Search (accurate to second) |
| | Alarm Notifications | FTP, Email notification supported |
| Recording & Storage | Recording Mode | Manual/ Alarm/ Motion Detection/ Continuous |
| | Storage | 1 SATA port up to 8TB |
| | Overwrite Mode | Supported |
| General | Power Supply | DC 48 V |
| | Power Consumption | <6W (Hard disk not included) |
| | Operating temperature | -10°C to + 55°C |
| | Working Humidity | 95% or less (non condensing) |
| | Chassis | Standalone 1U chassis |
| | Dimensions | 255 x 233 x 42 mm |
| Certifications | Weight | ≤ 2 Kg (without hard disk) |
| | Certifications | CE,FCC,RoHS |

*Actual product and specifications may differ from the images appearing in the brochure and are subject to change without notice due to ongoing product development.

VANTAGE INTEGRATED SECURITY SOLUTIONS LIMITED

B3, Bredon House 321, Tenttenhall Road Tettenhall, Wolverhampton

West Midlands, WV6 0JZ United Kingdom

Ph:+44-1902793383, Email: sales@vantagesecurity.com

www.vantagesecurity.com

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