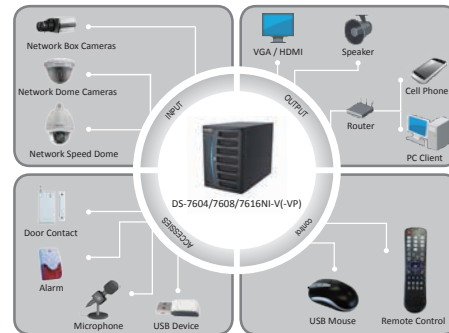


DS-7608/16NI-V(-VP) Embedded Vertical NVR



Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- HDD quota and group management
- 4 independent PoE network interfaces (Only DS-7604/7608/7616NI-VP)
- Vertical design for easy HDD installation
- HDD hot-swap supported

| | DS-7608NI-V(-VP) | DS-7616NI-V(-VP) |
|---------------------------------------|---|---|
| Video/Audio input | | |
| IP video input | 8-ch | 16-ch |
| Two-way audio input | 1-ch, RCA (2.0 Vp-p, 1kΩ) | |
| (without hard disk) | | |
| Incoming bandwidth | 40Mbps | 80Mbps |
| Outgoing bandwidth | 40Mbps | |
| Remote connection | 128 | |
| Video/Audio output | | |
| Decoding resolution | 5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF | |
| HDMI/VGA output | 1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz | |
| Audio output | 1-ch, RCA (Linear, 1kΩ) | |
| Playback resolution | 5MP /3MP /1080P /UXGA /720P /VGA /4CIF /DCIF /2CIF /CIF /QCIF | |
| Synchronous playback | 4-ch, 720P / 2-ch, 1080P / 1-ch, 5MP | 8-ch 4CIF /4-ch, 720P / 2-ch, 1080P / 1-ch, 5MP |
| Hard disk | | |
| SATA | 2 SATA interfaces for 2 HDDs | |
| Capacity | Up to 4TB for each disk | |
| External interface | | |
| Network interface | 1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface | |
| USB interface | 2 × USB 2.0 | |
| PoE(DS-7608/16NI/VP Supported) | | |
| Interface | 4 independent 100 Mbps PoE network interfaces | |
| Consumption | 120W | |
| Standard | AF | |
| Others | | |
| Power supply | 12V DC | |
| Consumption | ≤ 10 W (without hard disk) | |
| Working temperature | -10°C ~ +55°C | |
| Working humidity | 10 % ~ 90 % | |
| Chassis | Vertical chassis | |
| Dimensions (W × D × H) | 130 × 236 × 180mm | |
| Weight | ≤ 2 Kg (without hard disk) | |