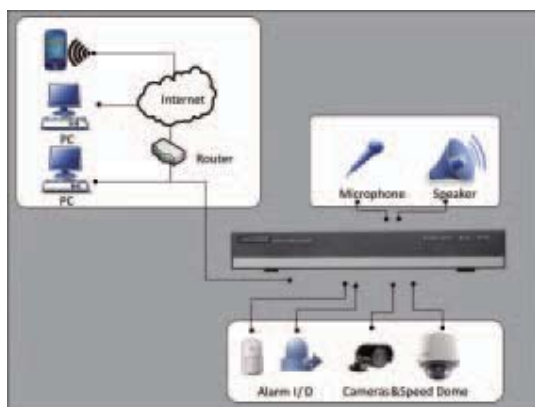


DS-6601/6602/6604HFI-SATA Digital Video Server



Key Features

- H.264 video compression
- 4CIF resolution recording
- Dual-stream
- SADP (IP finder), UDP, RTP and RTSP network protocols



Rear Panel of DS-6604HFI-SATA



- | | |
|---|---------------|
| 1. DC12V | 9. Audio in |
| 2. RS-485 serial interface | 10. Line in |
| 3. Alarm out | 11. Audio out |
| 4. Alarm in | 12. G |
| 5. Reset | |
| 6. LAN (10M/100Mbps self-adaptive UTP Ethernet interface) | |
| 7. RS-232 serial interface | |
| 8. Video in | |

Specifications

| | DS-6601HFI-SATA | DS-6602HFI-SATA | DS-6604HFI-SATA |
|----------------------------|--|----------------------------|----------------------------|
| Video/Audio input | | | |
| Video Compression | H.264 | | |
| Video input | 1-ch, BNC (1.0 Vp-p, 75 Ω) | 2-ch, BNC (1.0 Vp-p, 75 Ω) | 4-ch, BNC (1.0 Vp-p, 75 Ω) |
| Audio Compression | OggVorbis | | |
| Audio input | 1-ch, BNC (2.0 Vp-p, 1 kΩ) | 2-ch, BNC (2.0 Vp-p, 1 kΩ) | 4-ch, BNC (2.0 Vp-p, 1 kΩ) |
| Voice talk input | 1-ch, 3.5 mm audio interface (2.0 Vp-p, 1 kΩ) | | |
| Video/ Audio output | | | |
| Audio output | 1-ch, 3.5 mm audio interface (2.0 Vp-p, 600 Ω) | | |
| Encoding resolution | 4CIF / 2CIF / CIF / QCIF | | |
| Frame rate | 4CIF: 25 fps (P) / 30 fps (N) | | |
| Video bit rate | 32 Kbps ~ 2048 Kbps, or user defined (Max. 3 Mbps) | | |
| Audio bit rate | 64 Kbps | | |
| Dual-stream | Support | | |
| Stream type | Video, Video & Audio | | |
| Hard disk | | | |
| SATA | 1 SATA interface | | |
| Capacity | Up to 2 TB capacity | | |
| External interface | | | |
| Network interface | 1RJ-45 10 M /100 Mbps self-adaptive UTP ethernet interface | | |
| Serial interface | 1 RS-485 interface (PTZ control), 1 RS-232 interface | | |
| Alarm in | 4 | | |
| Alarm out | 2 | | |
| General | | | |
| Power supply | 12 VDC | | |
| Consumption | ≤ 8 W (without HDD or DVD-RW) | | |
| Working temperature | -10 °C ~ +55 °C | | |
| Working humidity | 10% ~ 90% | | |
| Dimensions (W × D × H) | 315 × 201 × 45 mm | | |
| Weight | ≤ 2 kg (without HDD) | | |