

ZKD404A

HD-TVI DIGITAL VIDEO RECORDER



Specification

| Model | ZKD404A | |
|------------------------------|--|--|
| Video/Audio input | Video compression | H.264 |
| | Analog and HD-TVI video input | 4-ch |
| | | BNC interface (1.0Vp-p, 75 Ω) |
| | Supported camera types | 720P, 1080P, CVBS |
| | IP video input | 1-ch |
| | | Up to 2.0MP resolution |
| | Audio compression | G.711u |
| Audio input/Two-way audio in | 1-ch,RCA (2.0 Vp-p, 1 KΩ) | |
| Video/Audio output | HDMI / VGA output | 1920 × 1080 / 60 Hz, 1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz |
| | Encoding resolution | Main stream: 1080P(non-real-time)/720P/ VGA / WD1 / 4CIF / CIF |
| | | Sub-stream: WD1(non-real-time)/4CIF(non-real-time) / CIF / QCIF / QVGA |
| | Video bitrate | 32 Kbps-6Mbps |
| | Audio output | 1-ch, RCA (Linear, 1KΩ) |
| | Audio bitrate | 64 Kbps |
| | Dual-stream | Support |
| | Stream type | Video, Video & Audio |
| | Synchronous playback | 4-ch |
| Playback resolution | 1080P/720P/ VGA /WD1 /4CIF / CIF / QVGA / QCIF | |
| Network management | Remote connections | 128 |
| | Network protocols | TCP/IP, PPPoE, DHCP, DNS, DDNS, NTP, SADP, SMTP, SNMP, NFS, iSCSI, UPnP™, HTTPS |
| Hard disk | SATA | 1SATA interface |
| | Capacity | Up to 4 TB capacity for each disk |
| External interface | Network interface | 1; 10M / 100M self-adaptive Ethernet interface |
| | Serial interface | 1; standard RS-485 serial interface, half-duplex |
| | USB port | 2 × USB2.0 |
| General | Power supply | 12V DC |
| | Consumption (without hard disks) | ≤ 15W |
| | Working temperature | -10 °C ~+55 °C (14 °F ~ 131 °F) |
| | Working humidity | 10% ~ 90% |
| | Chassis | 1U chassis |
| | Dimensions(W × D × H) | 315×242×45mm(12.4 ×9.5 ×1.8 inch) |
| | Weight (without hard disks) | ≤1.5Kg(3.3lb) |