

HAR526-16



FEATURES

HD-TVI 8MP 16 Ch Hybrid DVR

- H.265 & Dual-stream video compression
- Support 16 IP Cameras, up to 8 MP (260 Mbps Max.)
- Disable TVI in order to add more IP up to 32ch.
- Support HD-TVI, analog, AHD, and HD-CVI cameras with adaptive access
- Full channel@1080P resolution real-time recording
- HDMI up to 4K output, Independent VGA output
- Long transmission distance over coax cable
- Support up to 16-ch synchronous playback at 1080P resolution

| Specifications | |
|-------------------------------|--|
| Model Number | HAR526-16 |
| Video compression | H.265+ / H.265 / H.264+ / H.264 |
| Analog and HD-TVI video input | 16-ch BNC interface (1.0Vp-p, 75 Ω) |
| IP Video Input | 16 Channel (up to 32 channel) up to 8MP (260 Mbps Max input) |
| Supported camera types | TVI up to 8MP, AHD up to 1080p, CVI up to 1080p, IP up to 8MP |
| Audio compression | G.711u |
| Audio input | 4-ch, RCA (2.0 Vp-p, 1 KΩ) |
| Audio output | 2-ch, RCA (Linear, 1KΩ, for VGA output and CVBS output respectively) |
| Audio bitrate | 64 Kbps |
| Two-way audio in | 1-ch, RCA (2.0 Vp-p, 1 KΩ) |

| Specifications | |
|----------------------------------|--|
| HDMI1 / VGA output | 1920 × 1080 / 60 Hz ,1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz |
| HDMI2 | 4K (3840 x 2160)30Hz / 2K (2560 x 1440)60Hz / 1920 × 1080 / 60 Hz ,1280 × 1024 / 60 Hz, 1280 × 720 / 60 Hz, 1024 × 768 / 60 Hz |
| CVBS output | 1-ch, BNC (1.0 Vp-p, 75 Ω), resolution: PAL: 704 × 576, NTSC: 704 × 480 |
| Encoding resolution | Main stream:8MP@8fps; 5 MP@12fps; 4 MP@ 15fps; 3 MP@18fps; 1080p/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) |
| Video bitrate | 32 Kbps-10 Mbps |
| Dual-stream | Support |
| Stream type | Video & Audio |
| Synchronous playback | 16-ch |
| Remote Connections | 128 streams |
| Network protocols | TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, NFS, iSCSI, UPnP™, HTTPS, ONVIF, SNMP |
| Type | 4 SATA interfaces for 4 HDDs; 1 eSATA interface |
| Capacity | Up to 12 TB capacity for each disk |
| Disk Array Type | RAID 0, RAID 1, RAID 5, RAID 6, RAID 10 |
| Network interface | 2; 10M / 100M / 1000M self-adaptive Ethernet interface |
| Serial interface | RS-232, RS-485, Keyboard |
| USB port | 2 × USB2.0, 1 x USB3.0 |
| Alarm in / out | 16 / 4 |
| Power supply | 100 ~ 240VAC, 47 ~ 63HZ |
| Consumption (without hard disks) | ≤ 65W |
| Working temperature | -10 °C ~+55 °C (14 °F ~ 131 °F) |
| Working humidity | 10% ~ 90% |
| Chassis | 19-inch rack-mounted 1.5U chassis |
| Dimensions (W × D × H) | 445 × 390 × 70 mm (17.5 × 15.3 × 2.7 inch) |
| Weight (Without disks) | 11 lbs |