



DS-7204AHLI-S H.264 Digital Video Recorder

Overview

The DS-7204AHLI-S Digital Video Recorder combines the latest in advanced H.264 video encoding and decoding technologies delivering high performance rock-solid reliability and longer recording times. Perfect for home or small business applications.

Standard Features

- ▶ H.264 video compression
- ▶ 4ch analog video input & 1ch audio input
- VGA monitor or video connection
- Audio input & output
- ▶ Alarm input & output
- ▶ Easy backup to USB
- Watermarked video
- Remote viewing through IE browser and client software
- Pentaplex operations enables simultaneous recording,
 live view, playback, back-up and network operations





Rear I/O Panel Diagram



Advanced Features

- Advanced motion detection and analytics, including privacy mask, tampering and video loss alerts
- Pre/Post-recording of alarm and motion detected events
- Full system logging including operation, alarm and user defined events
- Supports mouse and IR remote
- Built-in reporting of various alarms, including hard disk errors, unauthorized log-ins and network conflicts
- Full feature remote access with client software and web browser
- Upload of alarm events to remote management host
- ▶ PTZ preset, pattern, and patrol controls
- Supports Blackberry, iPhone and Windows Mobile 5.0+

Specifications

Video & Audio Input

Video Compression H.264

Video Input 4Ch, BNC (1.0 Vp-p, 75Ω)

Audio Compression OggVorbis 16Kbps

Audio Input 1Ch, RCA (2.0 Vp-p, $1k\Omega$) Voice Talk Input Same as audio input and

audio output

Video & Audio Output

Real Time Display 704x480

VGA Output 1024x768 (60 Hz)

Recording Resolution CIF/QCIF

Video Output BNC (1.0 Vp-p, 75 Ω)

Recording 120fps
Playback 4 Channel

Video Bitrate 32 kbps-2Mbps

Audio Output 1 RCA (Linear Electric Level,

600 Ω)

Audio Bitrate 16 kbps

External Interface

Network Interface 1x RJ45 10M/100M Ethernet

HDD Interface 1 SATA interface, supports HDD

(2TBGB maximum)

USB Interface 1x USB 2.0

Alarm Input 4 (terminal block) N/O - N/C Contact

Alarm Output 1 (terminal block) N/O Contact

PTZ 1 RS-485

Dimensions & Electrical

Power Supply DC 12V, 3A

Consumption <18W (with HDD)

Temperature 14° - 131° F

Humidity 10% - 90%

Size 10.75 "(L) x 8" (W) x 5.25" (H)

