

HD-XVR-4401H1-H



Product Features

- Embedded processor
- ≥ H.265+/H.265 dual- stream video compression
- ≥ Support HDCVI/AHD/TVI/CVBS/IP video inputs
- Max 5channels IP camera inputs, each channel up to 2MP
- Max 20Mbps Incoming Bandwidth
- Long transmission distance over coax cable
- ≥ Support 1 SATA HDD, up to 8TB



An ISO 9001:2008 Certified Company





Specifications:

SYSTEM

Main Processor
Operating System
Embedded Processor
Embedded LINUX

VIDEO AND AUDIO

Analog Camera Input 4Channel, BNC **HDCVI Camera** 1080P@25/30fps, 720P@50/60fps, 720P@25/30fps 1080P@25/30, 720P@25/30fps AHD Camera **TVI Camera** 1080P@25/30, 720P@25/30fps **CVBS Camera** PAL/NTSC IP Camera Input 4+1, each channel up to 2MP Audio In/Out 1/1, RCA Reuse audio in/out, RCA Two-way Talk

RECORDING

Video Compression H.265+/H.265/H.264+/H.264
Resolution 1080N, 720P, 960H, D1, HD1, BCIF, CIF, QCIF
Record Rate Main Stream: All channels

1080N/720P/960H/D1/HD1/BCIF/CIF/ QCIF(1~25/30fps)

Sub stream: 4CH: CIF/QCIF (1~15fps)

Video Bit Rate

32Kbps ~ 4096Kbps Per Channel

Namual Schodule (Caparal Captinus

Record Mode Manual, Schedule (General, Continuous), MD (Video detection: Motion Detection, Video Loss, Tampering),

Alarm, Stop

Record Interval 1 ~ 60 min (default: 60 min), Pre-record: 1 ~ 30 sec,

Postrecord: 10 ~ 300 sec

Audio Compression AAC(only for the 1st channel), G.711A, G.711U, PCM

Audio Sample Rate 8KHz, 16 bit Per Channel

Audio Bit Rate 64Kbps Per Channel



An ISO 9001:2008 Certified Company





DISPLAY

Interface 1 HDMI ,1 VGA

Resolution 1920×1080, 1280×1024, 1280×720

Multi-screen Display When IP extension mode not enabled: 1/4

When IP extension mode enabled: 1/4/6

OSD Camera title, Time, Video loss, Camera lock, Motion

detection, Recording

NETWORK

Interface 1 RJ-45 Port (100M)

Network Function HTTP, HTTPS, TCP/IP, IPv4/IPv6, UPnP, RTSP, UDP, SMTP, NTP,

DHCP, DNS, IP Filter ,DDNS, FTP, Alarm Server, P2P,IP

Search(Supports IP camera, NVR, etc.)

Max. User Access 128 users

Smart Phone iPhone, iPad, Android

Interoperability ONVIF

VIDEO DETECTION AND ALARM

Trigger Events Recording, PTZ, Tour, Video Push, Email, FTP, Snapshot, Buzzer

and Screen Tips

Video Detection Motion Detection, MD Zones: 396 (22 × 18), Video Loss,

Tampering and Diagnosis

PLAYBACK AND BACKUP

Playback 1/4

Search Mode Time /Date, Alarm, MD and Exact Search (accurate to second)

Playback Function Play, Pause, Stop, Rewind, Fast play, Slow Play, Next File,

Previous File, Next Camera, Previous Camera, Full Screen,

Repeat, Shuffle, Backup Selection, Digital Zoom

Backup Mode USB Device/Network

An ISO 9001:2008 Certified Company





STORAGE

Internal HDD 1 SATA Port, up to 8TB capacity

AUXILIARY INTERFACE

USB 2 USB 2.0

ELECTRICAL

Power Supply DC12V/1.5A

Power Consumption <10W (Without HDD)

ENVIRONMENTAL

Operating Conditions $-10^{\circ}\text{C} \sim +55^{\circ}\text{C} \ (+14^{\circ}\text{F} \sim +131^{\circ}\text{F}), \ 0^{\sim} \ 90\% \ \text{RH}$ Storage Conditions $-20^{\circ}\text{C} \sim +70^{\circ}\text{C} \ (-4^{\circ}\text{F} \sim +158^{\circ}\text{F}), \ 0^{\sim} \ 90\% \ \text{RH}$

CONSTRUCTION

Dimensions Compact 1U, 197×192×41mm

(7.8"×7.6"×1.6")

Net Weight 0.54kg (1.19lb) (without HDD)

Gross Weight 0.93kg (2.05lb)

Installation Desktop installation

