



The HAI Camera Server is designed for a variety of convenient security applications including viewing cameras on HAI's OmniTouch 5.7e and OmniTouch 10p Touchscreens, on a handheld mobile device, or via the Internet for remote monitoring wherever you may find yourself.

FEATURES

- View surveillance video via mobile device or Internet

- High quality MJPEG encoding up to 640x480 resolution

- Watch camera video on HAI's IP-based Touchscreens

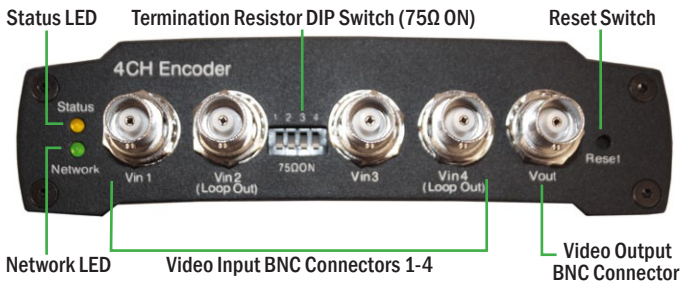
- Can be applied stand-alone or with an HAI home control system

- Features PTZ and audio support

MORE ONLINE:

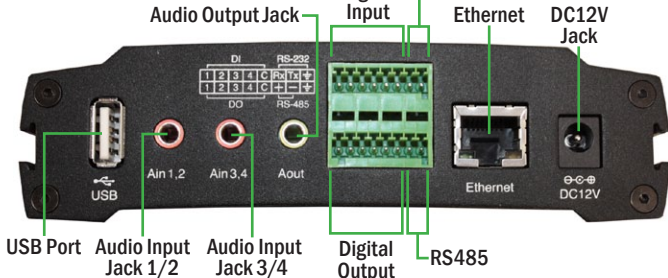


FRONT VIEW



With the HAI Camera Server, you can now transmit video and audio data over a network in real-time. Analog video signals and audio signals convert to digital data and are compressed for online transmission. Camera video can then be viewed not just from home through OmniTouch 5.7e and 10p Touchscreens, but also over the Internet on a PC or handheld mobile device such as an iPhone, PDA, or Smartphone.

REAR VIEW



Because of a built-in web server and network interface, additional hardware, software, and programming are not required to view live video transmissions. After connecting up to four analog cameras and configuring the Camera Server's IP address, surveillance video can be accessed securely from anywhere there is an Internet connection.

With its 4-channel capability, the HAI Camera Server transmits video in high resolution with bi-directional audio in real-time via the network. Various network environments such as high-speed Internet, cable, DSL, LAN, or WAN are all supported.



Video

Input 4-Channel
 Output 1 Quad Output
 Compression Format MJPEG
 Resolution D1, 2CIF, CIF, QCIF
 Compression FPS 100/120 fps@D1
 Deinterlacing Yes (hardware encoding)
 Motion Detection Yes
 On Screen Display Yes
 Stream Encryption AES

Audio

Input 4-Channel
 Output 1-Channel
 Compression Format G.711

Function

Digital Input 4
 Digital Output 4
 RS-485/422 Yes
 RS-232C Yes
 Network Protocols 10/100 Base-T
 TCP/IP, UDP/IP, HTTP, RTSP,
 RTCP, RTP/UDP, RTP/TCP, SNTP,
 mDNS, UPnP, SMTP, SOCK,
 IGMP, DHCP, FTP, DDNS, PPPoE

Electrical

Power Source 12VDC (DC jack)
 Power Consumption 848mA @ +12V

Wiring Information

Cat5 for network
 BNC connections for composite video



INCLUDED WITH PACKAGE

HAI Camera Server	87A00-1
12VDC Power Adapter w/Power Cord	-
Two Terminal Blocks	-
Two Audio Cables	-
Mounting Hardware	-
Surveillance Configuration Utilities CD	-

ACCESSORIES

Universal Mounting Plate Kit*	87A04-1
Universal Mounting Plate Kit* w/Power Supply	87A04-2

*Mounting plate dimensions: 13.25"x 8.5"x 0.875"

TOP VIEW

