

Voice and Video over IP



AP-500 Video Kiosk

- **One touch connection**
- **12.1" colour LCD**
- **High quality video and audio**
- **8 Button menu system**
- **Customisable backdrop and menu**
- **Strong construction casing**
- **Wall mountable**
- **Rugged handset**
- **Toughened glass screen**
- **Slim profile**



AP-500 Video Kiosk

AuPix, pioneers of voice and video telephony, provide the ideal two-way video communications platform for public placement.

The AP-500 enables members of the public to connect to your staff from a remote and convenient location. The kiosk can help provide better levels of service to the community or your customers by facilitating a video call with your staff through one touch of a button. The addition of high quality video enhances the conversation, making it much more personal.

Place the AP-500 in the appropriate public environment like a library, a government office, an unmanned police station, a shopping centre, an airport, etc and deal with issues, provide information or take advantage of opportunities as and when they occur.

Its totally customisable backdrop and menu system ensures that the AP-500 is not only incredibly simple to use but also provides branding and advertising opportunities.

The elegant yet rugged design of the unit helps ensure it is tamper and vandal proof. Additionally, the unit can be remotely managed by the IT or telecoms people so supporting the AP-500 is straightforward.

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Technical Specifications

Communications Protocols

Supported

- Video ITU-T H.323 Packet-Based Multimedia
- Communications over Ethernet
- H.323
- SIP RFC3261
- Video compression H.264**, H.263+, H.261
- Audio encoding G.711, G.722, G.728, G.729
- HOP-IT™ route characterisation.
- Video-Q™ video bandwidth adaptor.

System performance

- CIF video (352 x 288 pixels)
- QCIF video (176 x 144 pixels)
- CIF/QCIF at 30 fps (typical figures at 384Kbps)
- Bandwidths between 128kbps and 2Mbps

Video

- Internal CCD colour camera (fixed focus)
- Integrated XVGA 12.1" Active TFT LCD Display

Audio Operating mode

- Handset (with steel lanyard)

Control inputs

- 8 Button - custom menu screen

Special features

- Wall mounted
- 1024 x 768 pixel LCD display
- Focus free internal colour camera
- Remote web management
- Compatible with industry standard H.323 gateways, gatekeepers and MCU's
- Compatible with industry standard SIP softPBX's
- Simple installation using start up wizard
- Firmware updates/upgrades downloadable via AuPix's web site
- Java® based graphical user interface capable of running 3rd party Java applets
- Language support*

Power

- DC input requirement nominal 12 V
- Power consumption:
 - < 40 Watts
 - <10 Watts standby
- External 85-265 VAC/ 50-60Hz auto sensing power supply

Physical / Environmental

- Size 440mm (w) x 110mm (d) x 500mm (h)
- Weight 13kg
- Internal usage only
- Temperature
 - Operating 0°C to 40°C
 - Storage -10°C to 60°C
- Humidity
 - Operating 20% to 90% (non-condensing)
 - Storage 10% to 95% (non-condensing)

Accessories

- CAT5 Ethernet cable.
- Power cord with external power brick
- Installation Guide on CD

Warranty

- One year parts and labour
- Extended warranty available

Specifications subject to change without notice

*Language Packs available on request

**Features available Q1'2006



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