



## ADV500 Ethernet Intercom / Video Unit Stations

The ADV500 family of Ethernet Intercoms with Video provides the high end designer / builder a simple, stylish, and highly functional intercom and video entry station. The ADV500 uses state of the art power over Ethernet technology which means you only need one RJ45 cable to each apartment, condo, or office unit.

These IP based video intercom systems feature stylish, high quality Entry and Unit Stations, with ultimate design flexibility over your network. Every unit connects to standard Ethernet (10/100BaseT) and all data, audio, video are carried via single Ethernet connection.



The ADV500 intercoms are powered by Power-over-Ethernet (PoE), so wiring costs are minimized and installation a snap. The system may be operated over wide area networks (WAN) like golf resorts and large gated communities. Several intercom systems may be linked together via fiber-optics, wireless links (WLAN) and even over the Internet. Residents, maintenance or security personnel may access the system remotely.

The ADV500 Unit Stations feature a slim line European design, with an anodized aluminum finish, complement the ergonomic handset. The Unit Stations are available in a wide range of colors. They feature a large TFT Color LCD display, and have 4 easy to navigate programmable soft keys.

## ADV500

Ethernet Intercom / Video Unit Stations

### Features

- Sleek, stylish, slim-line, anodized aluminum finish, recessed installation
- Range of colors: White with Black, Silver, Dark Red Fascia or Blue Fascia; and Black with Black, Silver, Dark Red Fascia or Blue Fascia
- Easy to use - sophisticated on-screen display menu with 4 Control buttons
- Ergonomic handset
- 3.5" TFT LCD Color display
- High quality, full frame rate, digital color video and digital audio
- Inter-apartment communications
- Image capture and store for answered and missed calls
- Unlimited number of apartment units in the system
- Multi-path communications – all entry points can be used simultaneously
- TCP/IP for control data, audio & video
- Power over Ethernet - fully compliant with IEEE 802.3af
- Input connector: RJ45
- Size - Front: 200 x 160 x 7mm, Rear: 155 x 120 x 23mm
- Video Bandwidth - Configurable from 1Mbps to 6Mbps (4Mbps recommended for high quality video)
- Input storage - Up to 50 callers with date/time stamp
- Configurable Buttons - door latch, mute, image storage and more

Typical installation in a multistory residential building is shown below:



Order On-Line at [www.ipenabled.com](http://www.ipenabled.com)

### Part Numbers:

GC-IPIC-AVD500-XY Unit Station

X=(W)hite or (B)lack (base & phone color)

Y=(W)hite, (B)lack, (S)ilver, (R)ed, (B)lue (face color)

GC-IPIC-ADV600 Entry Controller Unit