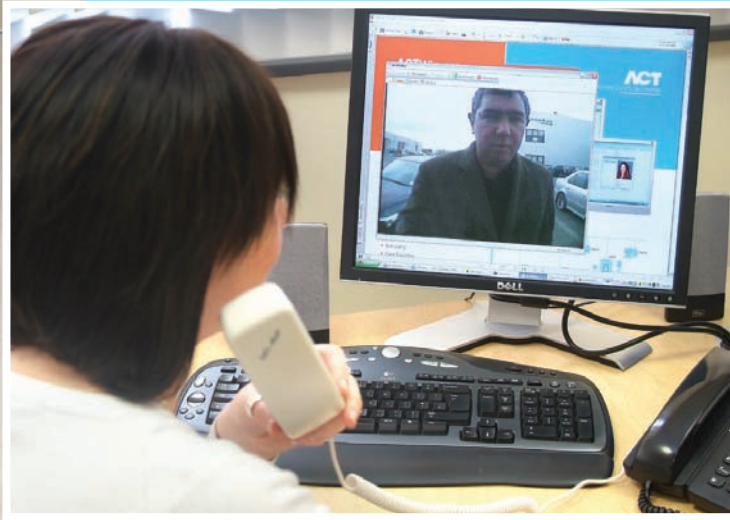
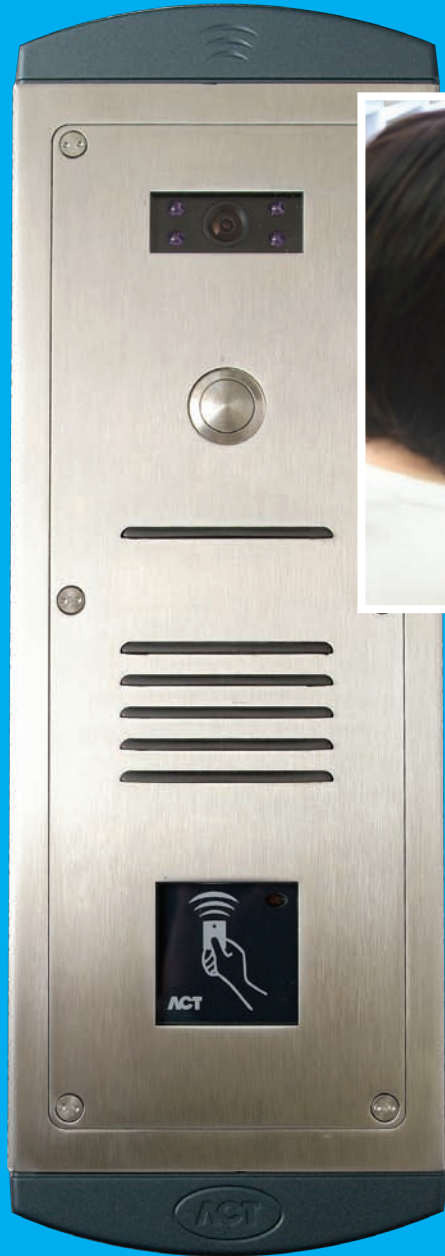


ACT

Entry

ACTentry V-IP - No more Videophones

Audio Video over IP for Unlimited P.C.'s



When a Visitor presses the call button Users in the building are notified through their PC. The Visitor can be seen and spoken to by the User via their PC and a PC handset. Access is granted or denied through the software.

- TCP/IP based video door phone system
- Attractive vandal resistant, brushed stainless steel door entry panel
- Use PC to see and speak to visitors
- Grant or deny access from PC
- Configure the software to suit your requirements
- 2 Relays: Door Lock and Alarm
- Integrated ACTpro-X 1030 proximity reader option
- Sold in kits

ACTentry V-IP
Available through ACT Distributors

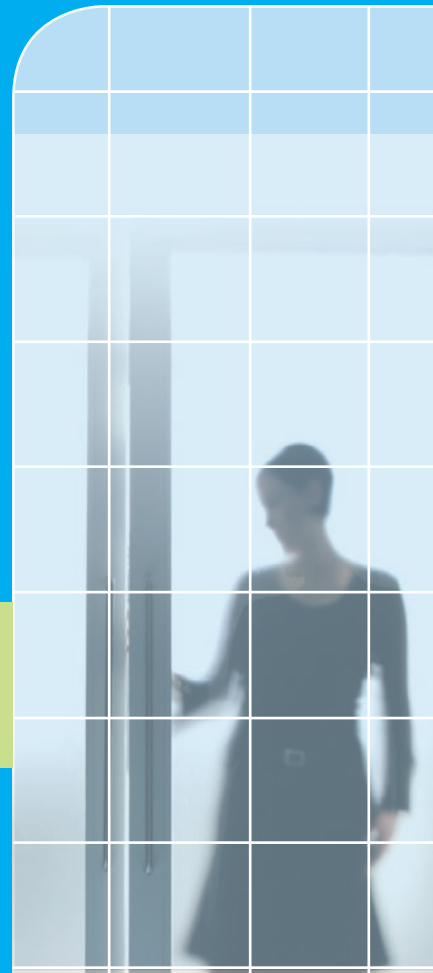
ACT, Unit C1, South City Business Park, Tallaght, Dublin 24, Ireland.

t: 353 (0) 1 466 2570

UK Lo-Call number: 0845 300 5204

e: sales@accesscontrol.ie

w: www.accesscontrol.ie



ACTentry V-IP

The ACTentry V-IP combines door entry with audio video over IP.

When a Visitor presses the call button Users in the building are notified through their PC. The Visitor can be seen and spoken to by the User via their PC and a PC handset. Access is granted or denied through the software.

There is no limit to the number of PC's that can be connected to the ACTentry V-IP.

Main Features

- TCP/IP based video door phone system
- Attractive vandal resistant, brushed stainless steel door entry panel
- No videophones required
- Connect unlimited PC users
- Use PC to see and speak to visitors
- Grant or deny access from PC
- Accept visitors into the building outside office hours
- Configure the software to suit your requirements
- 2 Relays: Door Lock and Alarm
- Integrated ACTpro-X 1030 panel mount proximity reader option
- Sold in kits

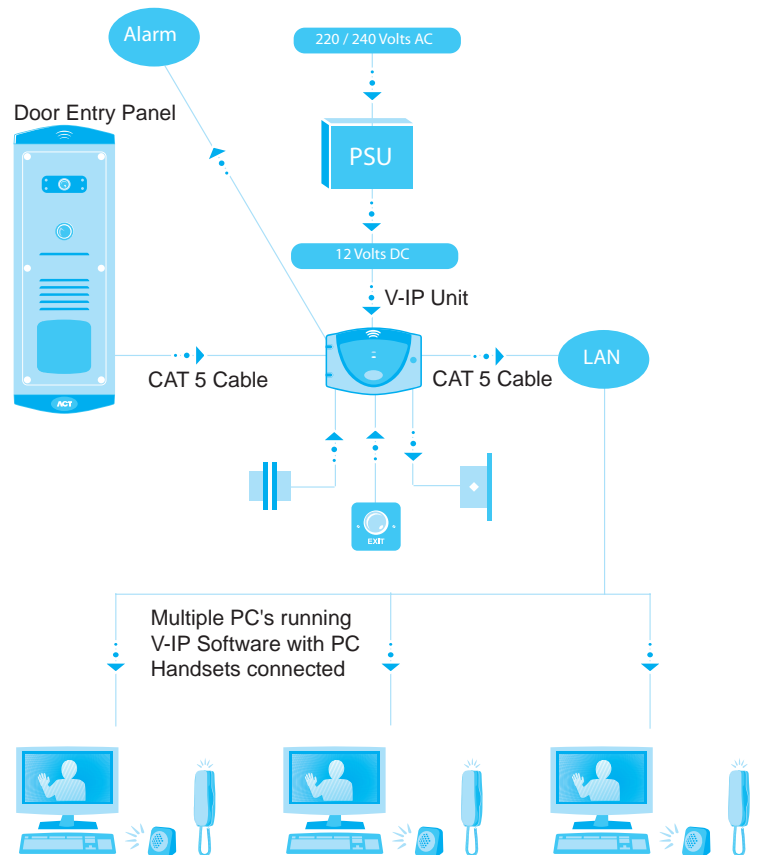
Door Entry & Access Control



Door Entry Panel



PC Handset & Application Software



ACTentry V-IP System Schematic

The ACT Entry range integrates Door Entry and Access Control technologies to offer a functional range of products for both Commercial and Domestic properties.

ACT Entry products enable the identity of the visitor to be determined prior to granting access. After installing an ACT Entry system the security of a building and its contents, and the safety of its occupants are greatly enhanced.



Door Entry Panel



PC Handset & Application Software

Installation Guidelines

ACTentry V-IP Door Entry Panel

- Mount on a wall near the entrance point and in a sheltered location
- Sink or mount onto the mounting surface at a height which puts the camera lens at eye level

ACTentry V-IP Unit

- Mount in secure place with an Ethernet network connection point in close proximity, no greater than 100 metres from the door entry panel.
- A 12Volt DC, 1 Amp power supply is to be used to power the unit and the door entry panel audio and video module's.
- The door entry panel and the unit are to be wired together using one CAT 5 twisted pair Cable. Audio and mic must be on one pair and video and 0V on another pair.

ACTentry V-IP Network Connection

- Connection to the Ethernet network is made at terminal CN401 on the ACTentry V-IP PCB, with CAT 5 cable.
- DHCP is supported. An IP address will be automatically assigned from the DHCP server once connected to the network.

ACTentry V-IP Software Installation

- PC should be connected to a TCP/IP network.
- Install on any PC where the user is expected to answer calls and allow access to the building
- Use the CD provided to install the software.

ACT PC Handset

- Mount the PC Handset in a location that is easily accessible and unobstructive for the user.

ACTentry 1 Amp Power Supply Unit

- Install in an indoor location close to a 240V AC electrical supply and within 15 metres of the ACTentry V-IP Unit.

Product Specification

Number of PC's	Unlimited (subject to network capabilities)
Number of Doors	1
Supply Voltage	10 - 15 Volts DC
Current Consumption	450mA nominal, 500mA maximum
Operating Temperature	-10 to +50 degrees Centigrade
Door Open Time	1 - 255 seconds
Relay Contact Rating	Door Relay: 5A / 50Vac; Alarm Relay: 1A / 50Vac
Door Entry Panel (F)	378 x 144 x 11 (h x w x d, mm)
Door Entry Panel (S)	358 x 125 x 38 (h x w x d, mm)
Water Resistance	Medium IP54

PC Specification

Colour SVGA monitor with 800 x 600 screen resolution
CD ROM drive (required during installation only)
Ethernet or FastEthernet LAN connection with TCP/IP protocol (100MBps preferred)
Operating systems. Windows XP, Windows 2000.
512MB RAM, Pentium 3 Processor, 1GB Hard Disk space
Local DHCP Server
Sound Card

Ordering Information

ACTentry V-IPVR-SK	Vandal resistant VoIP Door Entry Panel with integrated Colour Video Camera, Call Button & Speech Unit (Surface Mount), cut out to fit proximity reader (reader not included) ,PC handset, Control Unit & Power Supply.
ACTentry V-IPVR-FK	Vandal resistant VoIP Door Entry Panel with integrated Colour Video Camera, Call Button & Speech Unit (Flush Mount), cut out to fit proximity reader (reader not included) ,PC handset, Control Unit & Power Supply.
ACTentry V-IP PC Handset	Plug in PC Handset. Internal use only.
ACTentry 1A PSU	This is a 1Amp Power Supply Unit.
ACTpro-X 1030PM	Panel Mount multi-format proximity reader, indoor/outdoor IP67