

ACTentry V-IP

your virtual receptionist

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

The V-IP allows the operator to see and speak to any visitor via a PC and a PC handset. Access is granted or denied through the PC based software.

An extended entry panel is also available that includes a cut-out for a standard ACT panel mount proximity reader.

Door Entry & Access Control



Main Features

Entry Panel

- TCP/IP based video door phone system
- Attractive vandal resistant, brushed stainless steel door entry panel
- No videophones required - uses the PC soundcard
- Push button gives audio alert
- Supports static & dynamic IP addresses
- 2 Relays: Door Lock and Alarm
- Extended entry panel has a cut-out for an ACT panel mount reader

Software

- Use PC to see and speak to visitors
- Grant or deny access from PC
- Install the software on up to 25 PC's
- Manage 8 entrance doors from the software (each door requires a door entry panel and a control unit)
- No videophones required
- Microsoft XP and Windows 7 compatible



ACTentry V-IP
Entry Panel



ACTentry V-IP X Entry
Panel with panel mount
proximity reader
(sold separately)



PC Handset & V-IP Software

ACTentry V-IP Software Specification

Network Connection	Ethernet or FastEthernet LAN connection with TCP / IP protocol (100 MBps preferred)
Memory	1 GB RAM, Pentium 4 Processor, 1 GB Hard Disk Space
Operating System	Windows XP, Vista, 7
Hardware	CD ROM drive (install only), sound card

Door Entry & Access Control

ACT

Access Control Technology



Entry Panel



Entry Panel with proximity cut-out

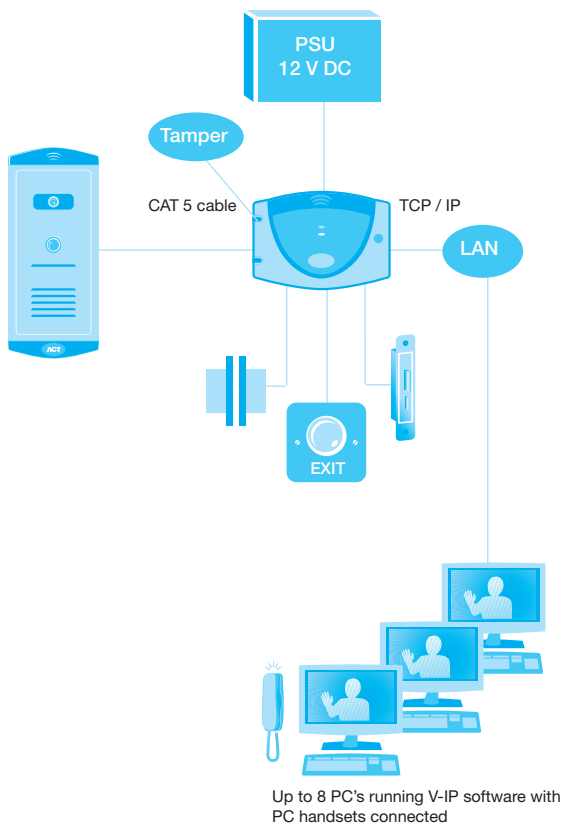


PC Handset & V-IP Software

Installation Guidelines

ACTentry V-IP Control Unit

- Mount in a secure location within 100m from an Ethernet connection point.
- Wire entry panel and control unit together using one CAT 5 twisted pair Cable. Audio and mic on one pair and video and 0V on another pair.
- Not for use over WAN or WI-Fi
- Network must support UDP broadcast



ACTentry V-IP System Schematic

Product Specification - ACTentry V-IP Door Panel

	ACTentry V-IP	ACTentry V-IP X
Number of PC's	8 (subject to network capabilities)	
Number of Doors	8 (entry panel & control unit for each door)	
Operating Voltage	10 - 15 Volts DC	
Current Consumption	450 - 500mA	
Operating Temperature	-10 to +50 C	
Door Open Time	0 - 255 seconds	
Relay Contact Rating	Door: 5A / 30 V DC Alarm: 1A / 24 V DC	
Mounting	Surface / Flush	
Installation	outdoor	
IP Rating	IP54	
Construction	Brushed stainless steel	
Entry Panel Dimensions (h x w x d, mm)	286 x 144 x 11 (F) 266 x 124 x 38 (S)	378 x 144 x 11 (F) 358 x 124 x 38 (S)
Entry Panel Weight	1.6Kg (F) 1.4 Kg (S)	2.07 Kg (F) 1.97 Kg (S)

Ordering Information

ACTentry V-IP SK	Surface Mount Kit*
ACTentry V-IP FK	Flush Mount Kit*
ACTentry V-IP SP	VoIP Door Entry Panel (surface)
ACTentry V-IP FP	VoIP Door Entry Panel (flush)
ACTentry V-IP SKX	Surface Mount Kit**
ACTentry V-IP FKX	Flush Mount Kit**
ACTentry V-IP SPX	VoIP Door Entry Panel (surface) with cut out for panel mount proximity reader
ACTentry V-IP FPX	VoIP Door Entry Panel (flush) with cut out for panel mount proximity reader
ACTentry V-IP CTR	V-IP control unit
ACTentry V-IP PCH	Plug in PC Handset. Internal use only.
ACTentry V-IP PSU	1Amp Power Supply Unit.

* Vandal resistant VoIP Door Entry Panel, PC handset, Control Unit & Power Supply

** Vandal resistant VoIP Door Entry Panel with cut-out for panel mount proximity reader, PC handset, Control Unit & Power Supply.