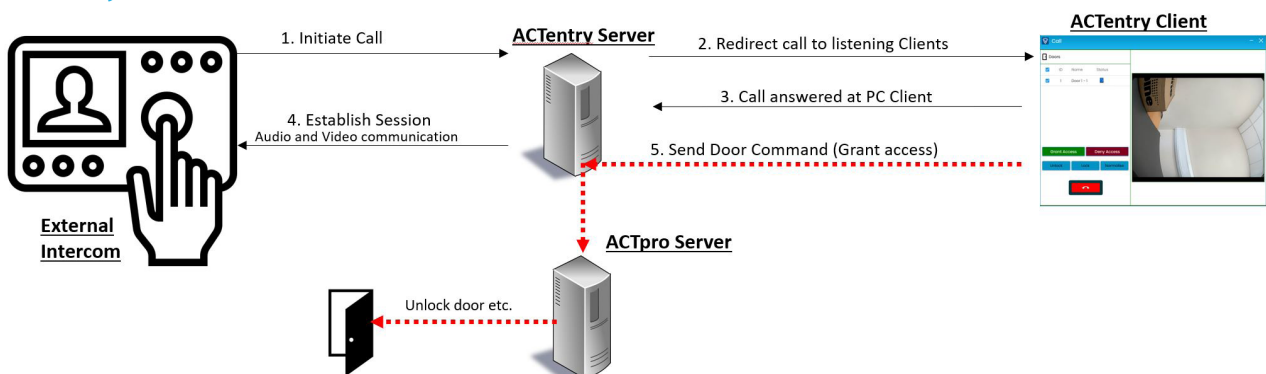# ACTentry
Door Entry Solution

Introduction:

ACTentry offers a convenient and cost-effective alternative to installing physical internal entry phones. The intercom is simply associated with an access control door, and provides the operator with quick visual and audio recognition of the visitor on their computer. Couple its straight forward licensing and its open platform design offering integration with multiple market leading intercom manufacturers (BAS-IP, Zenitel, 2N, Fanvial & Akuvox), ACTentry is the ideal virtual receptionist.

ACTentry streamlines the operator experience by:

✔ Offering video and audio confirmation of the visitors

✔ Allowing the operator to grant or deny access to the visitor or perform advanced door commands

✔ Providing a security mode where the operator activates live channel to the intercom

✔ Reporting all activities and intercom status in ACTpro software*

N54524-Z110-A100 "BAS-IP AV-03BD-SVI external intercom (titanium gray)" includes 1 Intercom and 4 client licenses free for 1 year.

How ACTentry works:

* Requires ACTpro 3.3 software or later

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A-XXXXXX_EN
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ACTentry
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ACTentry server:

- ✓ Enables association of intercom with an access control door

- ✓ Communicates directly with ACTpro software to perform door actions

- ✓ Reports external intercom status (online/offline) to ACTpro software

Notes: Must be installed on the same domain as ACTpro (WCF communications),

Requires the following additional ports:

UDP:5060 (ACTentry Server)

UDP:5080 (ACTentry Client)

ACTentry SIP client software:

- ✓ Answer incoming calls via PC to see and speak with visitors

- ✓ Grant or deny access

- ✓ Surveillance mode (Monitor activity at the intercom)

- ✓ No dedicated internal entry phones required

- ✓ Monitor access door status (Normalise, Unlocked, Open, Closed)

- ✓ Report Intercom status (Offline/Online)

- ✓ Works on any Microsoft supported operating system

Entry Panel:

- ✓ Supports single call button SIP intercoms from BAS-IP, Zenitel, 2N or Akuvox

- ✓ Simple to configure, enter the IP address of ACTentry SIP server

- ✓ Connect card reader directly to Access Control door controller

- ✓ BAS-IP reads encoded data from ACT MIFARE Classic cards (ACT DESFire EV card not supported)

Technical Information:

Material Number	Description
MAX Number of Intercoms	10
MAX Number of ACTentry clients	100
ACTentry server check licenses	3600 seconds (1 hour)
ACTentry Clients self register	120 seconds (2 minutes)
Video stream	RTSP
External Intercom	SIP protocol based

Approved intercoms:

Manufacturer	Models
Zenitel	TCIV-3+ ; TCIV-5+ ; TCIV-6+
Akuvox	R20A
BAS-IP	AV-03BD ; AA-12FB2M
2N	IP Verso ; IP Base ; IP Force ; IP SOLO
Fanvil	i62

Ordering Information:

Material Number	Description
N54524-Z110-A100	BAS-IP AV-03BD-SVI external intercom (titanium gray)
N54524-Z111-A100	BAS-IP AT-07L-BVI Internal entry phone (black)
P54508-P138-A100	ACTEntry Intercom License (1 year per intercom license)
P54508-P139-A100	ACTEntry Client License (1 year per ACTentry client license)

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ACTentry
Door Entry Solution

Main Features	BAS-IP AV-03BD-SVI external intercom	BAS-IP AT-07L-BVI Internal entry phone
Panel type	Individual	
Display	No	7" IPS LCD, capacitive touchscreen
Camera	1/4"	
Angle	110° horizontal x 60° vertical	
Resolution	1 Mp	1024 x 600
Output video	720p (1280 × 720), H.264 Main Profile	
Night backlight	6 LEDs	
Light sensitivity	0,01 Lux	
Protection class	IP64	
Working temperature	-10 — +40 °C	
Power consumption	6,5 W, in standby — 3,6 W	6 W, standby 2.5 W
Power supply	PoE +12 V DC	
Body	ABS plastic	
Colors	Titanium gray	White
Dimensions for installation	25 × 60 × 40 mm	236 x 128 x 26,5 mm
Size of the panel	102 × 160 × 46 mm	
Installation	Surface with and without a hood. (Both brackets included.)	Wall mount, flush mount with a special bracket

Functionality	BAS-IP AV-03BD-SVI external intercom
Interface	Multi-language graphical and WEB interface.
Lock opening	By means of a monitor ; an access card, From the BAS-IP Intercom application ; From the BAS-IP UKEY application ; From API.
Access control integration	MIFARE encoded data and UID.
ACS Integration	Wiegand 32 bit.
Shortcut buttons	1 touch call button.
Number of call melodies	4 polyphonic melodies.
Authentication	Separate password for settings, WEB – interface and RTSP stream.
Talking mode	Full duplex.
Additional functionality	Software Link support ; SIP P2P ; Built-in relay ; Open API

Functionality	BAS-IP AT-07L-BVI Internal entry phone
Number of call ringtones	9 melodies to choose
Download custom MP3 ringtones	Yes
Intercom type:	Audio Intercom, no built-in camera.
Support of receiving messages	Yes
Multimedia features	View video, photo and audio files from an SD card.
Standby mode	Yes, customizable by time.
Select the type of screensaver in standby mode	Yes
Multi-camera live viewing	up to IP 4 camerasat the same time
Clock	Yes
Photo frame	Yes
Live tour view	up to 16 cameras, time adjustable
Single IP camera live viewing	Yes
Do Not Disturb	Yes, customizable by time.
Silent mode	Yes, customizable by time.
Backup photos taken during the call	Yes, to the SD card.
Ability to install third-party applications	Yes
Support for third-party widgets	Yes
Software update	From the web interface ; From SD card ; From BAS-IP updates server