



IP Door Entry Products

IP Intercom Panel ICP0200-IP



ROBUST SECURITY

Control access to your property with market leading IP (PoE) Technology.

DYNAMIC COMMUNICATION OVER IP

Two-way Audio from any door to your IP Telephones or PC's.

REMOTE ACCESS

Users can communicate with visitors or open a door from their IP Telephones or PC.

POWER OVER ETHERNET

The IP Intercom is powered by PoE (Power over Ethernet).

INTELLIGENT CONTROL

Integrates with Netgenium CallPoint software to enable doors to be opened remotely from any IP Telephone or PC . Calls can be forwarded to another user.

Securely manage entry to your building with Netgenium's IP Intercom Panel; an IP device which integrates fully with your IT network infrastructure.

The Netgenium IP Intercom Panel utilises Internet Protocol (IP PoE) and provides dynamic communication between a door entry point and one or more individuals within your building.

Powerful Communication Tool

Utilises Netgenium application CallPoint to enable visitors to communicate via PC speakers and microphone via audio.

Provides an effective 'out of hours' access solution - doors can be opened remotely from any IP Telephone or PC. Video image can be provided via an external IP Camera as shown in Fig 1.

- A secure Intercom Panel for use over IP
- Utilises PoE (Power over Ethernet)
- Enables targeted communication from door entry point to a specific user's IP Telephone or PC
- IP Technology enables audio communication

The ICP0200-IP features a seven colour DDI compliant, tactile call button. The call state can be indicated visually by changing the button colour when the panel is ringing, idle or a call is in progress. All configuration is done with a web browser.

The IP Intercom Panels work independently with or without IP Telephony. The solution requires a Netgenium IP Lock Controller to open/close door lock.



Fig 1. Typical Configuration

IP Intercom Panel

WHERE TO BUY

Netgenium IP Products and Solutions are available from certified Integrators. Details are available on www.netgenium.co.uk.

Technical Data

Model: ICP0200-IP

- Stainless Steel (brushed) plate 130mm(W) x 215mm(H) x 35mm(D)
- DDI compliant button with seven – colour indication to indicate call state
- Speaker (up to 3W), Microphone
- Single PoE port
- Optional surface mounting box included (powder coated aluminium)
 - or flush mounting kit
- Audio Support G.711 codec (ulaw & Alaw)
- Call protocol Cisco Skinny, SIP, Netgenium CallPoint
- Integration – IP Telephony (Cisco CallManager, Mitel); non-IP Telephony (Netgenium CallPoint)

Netgenium CallPoint

- CallPoint client application downloadable from the panel.
- Distribution list for CallPoint configured on the panel
- Call window on client PC ‘pops up’ when incoming call received (window auto closes when call ended or answered by another client).
- Support for full motion camera stream from external IP CCTV camera.

CallPoint Hardware & Software requirements

- PC with Pent. Proc (minimum)
- Windows 2000, XPSP2 or Vista
- 50MB Disk Space
- 128 MB RAM (256 MB Recommended)
- TCP/IP Network services installed