

IP Video Doorphone



At a Glance

- Enables audio and visual monitoring of doors/gates which increases security on residential or commercial premises
- Allows visual monitoring from any networked PC
- Provides two-way audio communication between visitor at the door/gate and the person(s) assigned to monitor it by simply picking up the handset of their desktop phone
- Enables the ability to remotely control the door/gate
- Eliminates the need for personnel to be physically stationed at the door/gate which improves productivity and frees them up to work on other things
- Speeds response time to visitors, and delivery and service personnel that require access

Overview

The security that comes with being able to control who comes into your building along with the ability to verbally and visually confirm their identity is immeasurable. NEC's IP Video Doorphone enables you to easily monitor an entrance door or gate and gives you the peace of mind knowing that your facility is more secure.

Whether you are a residential or commercial property, the IP Video Doorphone is a cost effective way to screen visitors. When the button on the

IP Video Doorphone is pressed, it sends a chime tone to all desktop telephone extensions programmed to receive the notification. To connect verbally, the called extension user simply lifts the handset. By utilizing either the DR-viewer application installed on their networked PC or a Polycom® IP VVX 1500 telephone, the user is also able to visually see the visitor. Once the visitor has been approved to enter, the user can either press the Recall key on their phone or use the DR-Viewer application on their PC to unlock the entrance door.

Solution

NEC's IP Video Doorphone enables audio and visual monitoring of entrances which increases security on residential or commercial properties. It is supported on NEC's UNIVERGE SV8100 Communications Server through a PoE data switch and does not require a license to operate. This cost-effective solution allows you to connect up to eight door stations so that you can cover all your main entrances.

Allows Visual Monitoring from Any Networked PC

The IP Video Doorphone has an adjustable camera and DR-Viewer software application for your PC that allows you to see who is at your door. The DR-Viewer software is easy to install and configure. With the application running in the background on your PC, when someone presses the call button on the doorphone it initiates a call. While the call is ringing, it automatically displays the camera image plus the doorphone button panel with the associated doorphone button flashing. The flashing button immediately lets you know which entrance the person is at.



You may also set the DR-Viewer to continuously view and monitor an entrance if necessary.

Provides Two-Way Audio Communication

When an IP Video Doorphone call is received, it rings on all the telephones that have been assigned in the system to receive calls. Each PC that has a DR-Viewer installed will see the video doorphone image and button display. To speak with the person calling from the doorphone, you just need to pick-up the telephone handset to answer. You are then able to find out who the person is and what the purpose of their visit is.

Remotely Control the Door/Gate

The doors/gates where you have the IP Video Doorphone located can be controlled remotely using the DR-Viewer application. It allows you to lock and unlock the door or gate whether the doorphone is in the idle state, talking with a caller or when in monitoring mode. All it takes is a simple click of a button. After the door is unlocked, it will automatically lock again per the preconfigured amount time that you have programmed during set-up. This eliminates the need for your staff to have to continually take time to go and unlock the door to let someone in which in-turn can help increase productivity.

- Maximum 8 Door phones connected to one system
- Power supplied from PoE Switch
- Video displayed by the dedicated viewer Apps (DR Viewer)
- Door Lock / Release control by Hook-Flash on the phone or DR-Viewer

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Minimize to Taskbar
Press to minimize the button display to the taskbar.

Doorphone (Assigned) Button
When calls are received from the IP Video Doorphone, the button assigned to the doorphone flashes.

Doorphone (Not Assigned) Button
Indicates a button that is not assigned to an IP Video Doorphone.

Unlock Button
When this icon is pressed, the display changes to an open lock. The user then presses one of the associated doorphone buttons to activate the relay, which unlocks the door. After the doorphone button is pressed, the unlock icon becomes locked again.



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HW14001 | v.1.22.14

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