

What's a Cellular Network Intercom

As phone companies try to get people off wired telephone lines by making them more expensive, cellular phone networks are increasingly replacing landlines. A cell network intercom uses a cell phone modem instead of a hardwired telephone line to provide the exact same service, but at a lower cost. In addition there is no need to run a telephone wire between the gate or door and the inside of a building. Like any mobile phone, these intercoms can call any phone number.



Wireless Cellular Intercom Eliminates Need For Expensive Wiring and Landline Phone Lines

This wireless, cellular intercom calls any phone without the need for running an expensive landline telephone line. You can use a landline phone or cell phone to answer calls from the intercom. If using a cellphone you don't even need to be home.

When a visitor presses the button on the intercom, it can call up to four telephone numbers in sequence until someone answers. Therefore important deliveries or visitors won't be missed. Pressing a key on your telephone keypad unlocks a door or activates a gate opener.

The intercom uses GSM-based cell services like AT&T, T-Mobile, Consumer Cellular, and others in the US, or any carrier in Canada. The intercom also comes with a SIM card (Subscriber Identification Module) that can be activated for a monthly or yearly fee.

Installation is simple. The intercom just requires an AC outlet nearby, two wires run to the gate controller (or electric door strike), and cell phone service activation. Then you program in the dialing information using an app on your smartphone or tablet PC.

FEATURES:

- ▶ Tough yet attractive, vandal resistant, steel construction intercom
- ▶ Wireless with no range limit (just requires cell phone service at the mounting point)
- ▶ Speak to your visitor from anywhere in the world
- ▶ Grant access from your mobile phone
- ▶ Calls up to 4 numbers in sequence
- ▶ High-definition voice on LTE service
- ▶ Programmable via a free Android or iPhone app
- ▶ Quad band modem plus 4G capability.
- ▶ Compatible with AT&T and T-Mobile networks. Requires a nano-SIM card.
- ▶ Built-in time clock for auto opening and closing of gates, barriers, or doors in busy periods or for daytime operation
- ▶ Automatic Trigger Events per Week: 50
- ▶ Do not disturb feature
- ▶ Management can latch or hold the gate open through the app
- ▶ Keypad for coded access
- ▶ Keypad Backlighting: Blue / White
- ▶ Visitor Keypad codes (4 digit): Permanent: 250; Time-restricted: 250; Temporary: 50
- ▶ If optional proximity card reader is installed: Permanent cards: 250; Time-restricted cards: 250; Temporary cards: 50
- ▶ Visitor Caller ID numbers for door opening: Permanent: 250; Time-restricted: 250; Temporary: 50
- ▶ Proximity Cards/Tags with optional reader: 3
- ▶ Events Log (check last 100 events, most recent first) - Requires SD Card and older events can be viewed on the card
- ▶ 2 relay outputs with Normally closed or Normally open mode.
- ▶ Relay Load: 2 amps, 24v AC max
- ▶ Power supply 24v DC 2A included
- ▶ Power surge protection provided (still recommend a lightning rod be installed to protect the unit)
- ▶ Power consumption 45mA standby, 310mA when dialing with up to 2 amp spikes.
- ▶ 4-watt speaker provides extra volume for noisy applications
- ▶ Temperature range: -20 degrees Celsius to +50 degrees Celsius
- ▶ Ingress Protection: IP55
- ▶ Approvals: FCC, CE
- ▶ 2-year manufacturer's warranty



Admin App for iPhone or Android