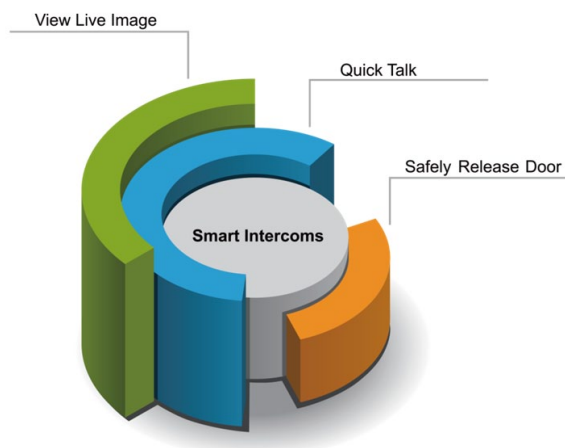


NESS SMARTBELL

IP Intercom System

Turn Your Smart Phone/Tablet into an intercom

"Answer your door from the backyard, at the shops ... anywhere."



Ness Smartbell IP Intercom is the one of the smartest and most flexible intercom solutions on the market today.

The system allows you to communicate to visitors at your door using either the wall mounted touchscreen monitor or your Smartphone (iPhone, iPad, Android phones).

Not only will it allow you to receive calls from anywhere on your premises, but when you are away from your premises it will still communicate using the Internet and 3G connectivity, so you'll never miss a call again.

TOUCH SCREEN ROOM STATION

The indoor touch screen room station is more than just an intercom station. Use its many inbuilt tools for surfing the internet, sending and receiving emails or even playing videos, music or photo album.

STATION-TO-STATION

In addition to front door answering you can also communicate between devices which are paired to the Smartbell controller. This means you can make a 'free phone' call from your Room Station to any of your paired Smartphones, or Smartphone to Smartphone or any combination - all via WiFi (or 3G when applicable).

ACCESS CONTROL

The outdoor Door Stations have an inbuilt Proximity Access Card reader which can easily be programmed to use a Ness proximity card or fob for easy access through the front door or gate.

CUSTOMISABLE

The free smartphone app can be customised with a your own screen image and choice of ringtones so you will know the difference between an incoming phone call and an intercom call.

VISITOR LOG

Find out who was at your front door if you missed an intercom call. The Visitor Log allows you to review snapshots of callers at any time.

INTERFACE TO 3RD PARTY PRODUCTS

The Ness Smartbell IP Intercom will also interface to third party systems such as the Ness M1 Security & Automation controller. Visitor calls can be programmed to activate tasks, such as turn porch lights on, or even switch the TV to a different source so you can view who is at the front door on your TV. Then if you activate the 'Unlock Door' function on the Intercom monitor inside, or from your Smartphone it can send a different message to the Ness M1 to perform other tasks such as unlocking the door or gate in the event you do not want to use the output available output on the Door Intercom unit.

SCENARIOS

Visitor presses door phone, Image displayed to TV.
Listen to activity for secure, discreet monitoring.
Click on Talk & Monitor to communicate with door station.
Quick door release from safely inside building or anywhere.

NESS SMARTBELL

IP Intercom System



101-129
eGateway



101-130
Surface Door Station



101-131
Flush Door Station



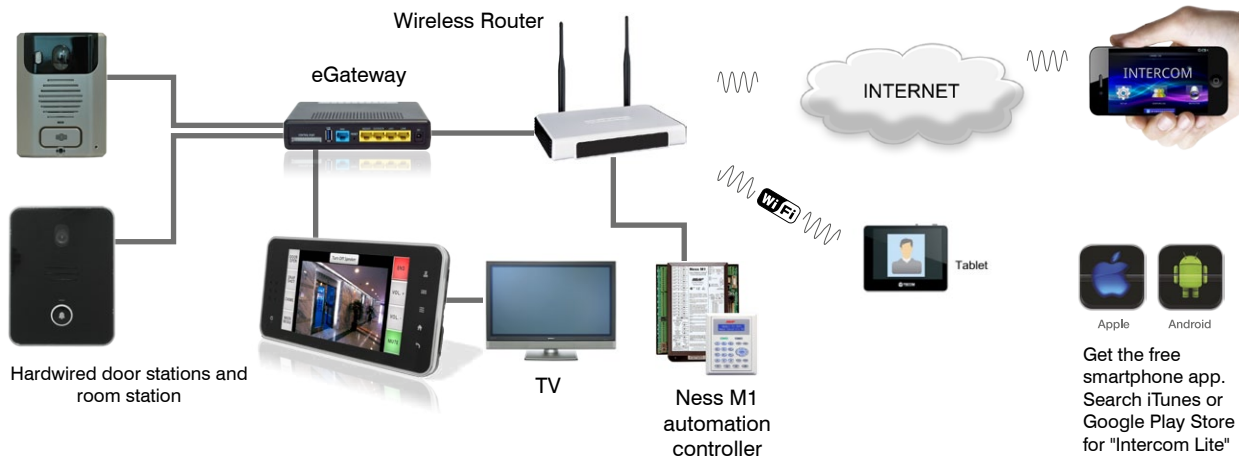
101-132 10" Indoor Touch Screen Room
Station / Tablet

- 1 x fast WAN port, 4 x LAN ports
- 2 POE ports
- Supports 2x Door Stations
- Up to 6 devices can be paired to the eGateway controller
- DHCP, DDNS, Static IP support
- Smartphone Support
- WMM (WiFi Multimedia) support
- 3rd Party TCP/IP support
- Kits include 24VDC power supply

- Surface or Flush mount door stations
- Hardwired to the eGateway
- MiFare prox reader onboard for access control integration
- Compatible with Ness 101-186 Prox Card, 101-187 Fob
- 12-24V PoE support or external 12VDC power
- Colour camera and audio microphone/speaker
- LED illumination for low light viewing
- Adjustable camera angle
- Relay output for electric door lock

- Indoor Touch Screen Room Station
- Hardwired to the eGateway (with PoE support)
- Touch Screen Room Station with Android O/S for maximum stability
- In addition to intercom functions - surf the internet, send and receive email or even play videos, music and photo album
- 12-24V PoE support or external 12VDC power

System Configuration



* Wireless Router, smartphone, M1, TV not included

Get the free
smartphone app.
Search iTunes or
Google Play Store
for "Intercom Lite"

	101-129 eGateway	101-130 Surface Door Stn	101-131 Flush Door Stn	101-132 Room Station / Tablet
Dimensions (mm)		116(W) x 156(H) x 44(D)	120(W) x 160(H) Fascia 110(W) x 145(H) x 40(D) Recessed box	323(W) x 165(H) x 30(D) mm Screen size 10" diagonal
Weather Rating	N/A		IP42	N/A
Power requirements	24VDC 1A (supplied)	12-24V PoE support or external 12VDC power		

Ordering Information

Kits

K-5000 Ness Smartbell Surface Mount Kit
Including:
1 x 101-129 eGateway
1 x 101-130 Surface Mount Door Station
1 x 101-134 24VDC 1A Power Supply

K-5001 Ness Smartbell Surface Mount Kit
Including:
1 x 101-129 eGateway
1 x 101-131 Flush Mount Door Station
1 x 101-134 24VDC 1A Power Supply

Components

101-130 Ness Smartbell Surface Mount ODP
101-131 Ness Smartbell Flush Mount
101-132 Ness Smartbell 10" Indoor Room Stn / Tablet



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