

Open the door to a whole new world of Door Entry & Access Control Solutions...



- ▶ New sleek, hi-tech design
- ▶ IP55 weather-resistance rating
- ▶ Combination of coded door lock and door phone options
- ▶ Surface or flush mounted options
- ▶ Connection to a Telephone System / BT or equivalent line / Wireless GSM / IP
- ▶ Two-wire connection
- ▶ Modular system; Expandable up to 54 direct call buttons
- ▶ Following options available; Mono / colour infra-red camera, LCD display (up to 1000 numbers), Access Control software, Biometric finger print reader, And many more...
- ▶ Available in vandal-resistant
- ▶ Voice guided programming instructions
- ▶ Automatic number dialling - programme up to 6 numbers per button / code (not available when the LCD screen is connected)
- ▶ Double door opening - 2 relays optional
- ▶ Day / Night and Arrival / Departure modes
- ▶ Remote access - make changes off site (Not available when using the LCD screen)

Here at NeoWave Distribution (UK) Ltd, we believe innovation is the key. Our extensive range of Door Entry and Access Control Solutions are so versatile, we can guarantee we'll have something to suit your needs. Whether for residential housing or single/multi tenancy business premises, NeoWave Distribution (UK) Ltd will have the right solution for you, at the right price.

Connected directly to your analogue telephone system, via IP, a BT landline (or equivalent) or wireless GSM, the 2N EntryCom works by programming a call button, or keypad code to dial a designated telephone number. The tenant can then speak to the visitor over the phone and grant access by entering a code into the phone's handset. The button, or code, can be programmed to dial up to 6 different numbers so you can ensure you will never miss a visitor. You can also see who's at your door with our embedded video camera and benefit from access control with our proximity readers.

It's your choice...

Unique Connectivity

NeoWave offers unique connectivity as standard. The 2N EntryCom can be connected in 1 of 4 ways; via an extension on a Telephone System, via IP, directly to a BT landline (or equivalent) or wirelessly using NeoWave's exclusive GSM (mobile phone) technology. Having 4 ways to connect means you have the option to choose your preferred installation. Along with our flexible connectivity, we offer an extensive range of functions that will suite all your needs...

Fitting Options

Flush or Surface-mounted installation in both standard or vandal-resistant versions means you can decide how you want your EntryCom to both look and function. With our range of expansion units, our products are suitable for single or multi-tenancy buildings. Our products are ideal for and widely used for gate automation - doors and gates can be opened via a secure code, regardless of your location.

Expansion Units

Expand your EntryCom for more direct contact call buttons, or simply use a numerical keypad for coded entry and/or short dial. If you require multiple contact buttons at the entrance, our product can offer up to 54 separate buttons or alternatively, we can provide a numerical keypad and you just set the entrance code. Go hi-tech with the embedded LCD screen and increase the EntryCom's memory up to 1000 numbers.

Video

See who's at your entrance with our video camera modules - monitor your door or gate with our LCD TV Monitors. Or alternatively, connect a video camera module to your internal network and watch the entrance on your computer monitor. Even keep your guard at night with the infra-red camera function.

Access Control

Want to monitor your visitors or tenants access? We offer access control solutions with our proximity modules. Use a proximity key fob or proximity 'credit' card and log who enters and leaves your building and why. You can link our proximity reader back to central software to provide you with more features and vital statistics.

NeoWave Distribution (UK) Ltd | Holly House | Shady Lane | Great Barr | Birmingham | B44 9ER

TXTe! Us!

Text 'neow' to 89752 and we will call you back, free of charge, within 6 minutes!

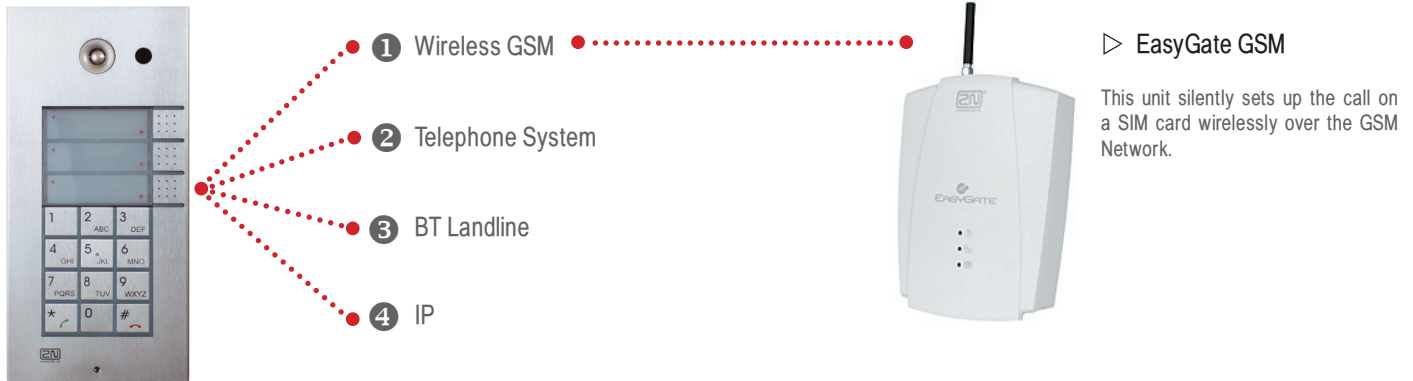
Tel: 0121 345 8345 | Fax: 0121 366 7740 | Email: info@neowavedist.com | Web: www.neowavedist.com

Unique Connectivity

The 2N EntryCom can be uniquely connected in one of four ways; straight out of the box!

Exclusively with NeoWave Distribution (UK) Ltd, our EntryCom allows you to wirelessly dial any telephone number in your premises and grant access to your visitor regardless of your location. The EntryCom can be connected to an EasyGate GSM Interface which uses a SIM card, much like a mobile telephone. This means there is no limit on distance and with the elimination of wires, gives you an easy installation. The visitor will push the call button, or enter a keypad code and the EntryCom silently dials your desired contact numbers. You can enter in up to 6 different contact numbers for each direct call button or keypad code so if you cannot be contacted on your first number, you can divert the call to your mobile, office or home to ensure you never miss a visitor!

How the EntryCom system works...

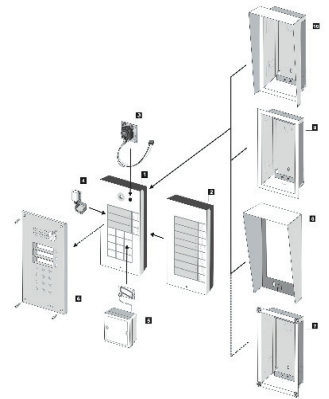


The EntryCom silently dials your desired contact number in 1 of 4 ways. By using Wireless GSM, the call is made over a SIM card installed in the rear of the EasyGate GSM Interface and as the call is made using mobile telephone technology, no wires are involved and there no limitations on distance. By connecting to a telephone system or via IP, the EntryCom can call multiple telephone handsets in your business premises meaning you never miss an important visitor. By connecting directly to your BT (or equivalent) line, the EntryCom is ideal for residential premises with single or multiple tenants.

Your Choice...

Unlike most Door Entry and Access Control Solutions on the market today, the EntryCom comes with so many versatile features, you'll be spoilt for choice. NeoWave Distribution (UK) Ltd is always looking to make our customer's lives easier, and cheaper! Not only have we developed our unique wireless system to eliminate miles of cables, we also have a system so easy to install, you'll be done in a fraction of the time!

Why not add a rain cover for extra protection from the weather? Or flush-mount the EntryCom for a sleek finish? You can even do both! Extend the EntryCom for up to 54 direct call buttons or simply use a single keypad module for coded entry and/or short dial. Even introduce an LCD Display for a hi-tech design and increase the memory from 54 up to 1000 numbers. The possibilities are endless!



Technical Parameters

2N EntryCom

Number of buttons	3 - 54 (Up to 16 in one module)	Dialling	Pulse / Tone
Connection to telephone system	FXS - analogue telephone line to CCITT	Illumination of the buttons	12 V
Power supply	Phone line	Covering / Protection	IP55 weather-resistance rating
DC Voltage drop (off hook)	<8 V (I = 25 mA)	Operating temperatures	-20 - +60 degrees celsius
	<16 V (I = 50 mA)	Switch rating (Voltage/current)	Maximum 48 V / 1 A AC
		Dimensions	209x99x26 mm



9135130E



9135130KE



9135160E



9135160KE



9135181E



9135182E



9135320E



9135310E