

Daitem D5731GB

Wireless Entry Control kit



Security + Peace-of-Mind + Convenience

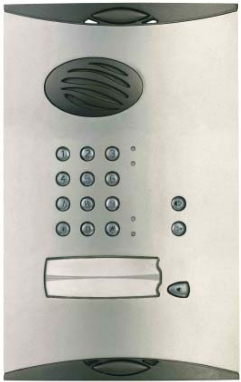
The Daitem DoorPhone is a wireless system providing voice and command communication from inside to outside the home or office.

The user can speak with visitors via the portable handset and remotely operate the door and/or gate if they wish to let them in. A 4 digit programmable PIN code enables the authorized user to control the gate or door and enable an auxiliary code for temporary users. A key fob proximity Tag provides a convenient alternative opening option for the user.

Simple and fast to install, the DoorPhone is both attractive and practical and has an exceptional degree of reliability as it utilizes

Daitem's DynaPass frequency agile radio transmission technology.

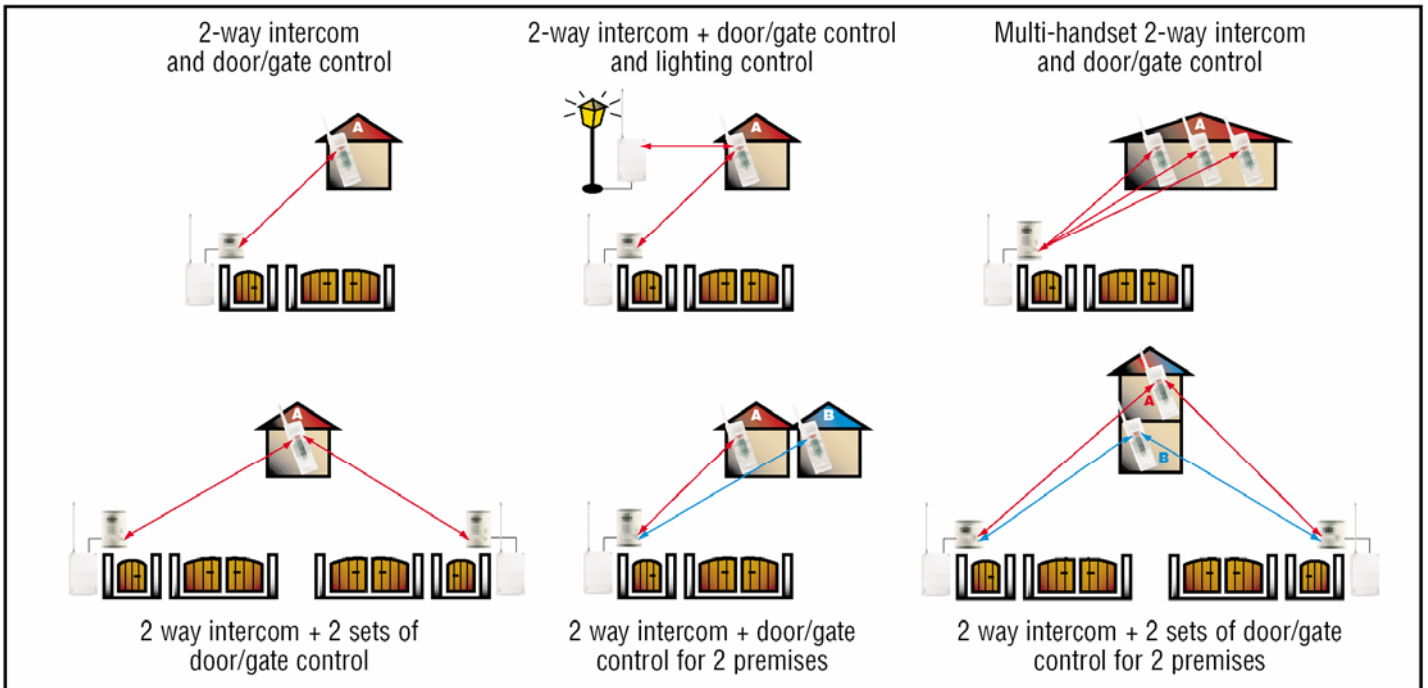
Many applications including gate opening, door release, garage door triggering, external light switching and communications between the caller unit and portable handset, make the DoorPhone extremely versatile. A twin button caller unit is also available for twin premises, and a multi unit system allowing up to 30 units to control & monitor a door or gate is also available. The new DoorPhone has rechargeable handsets and an anti-vandal metal cover for the caller unit plus the Controller transceiver is fitted with an ac



- Installs up to 5 times faster than hardwired systems
- Robust frequency agile radio communications using DynaPass® Technology
- Portable Phone for Communication from House or Garden to Main Entrance
- No need to cable between house and gate
- Remotely Unlock Front Door
- Remotely Trigger gate controller
- Trigger Garage door and/or lighting (via D5300 accessory module)
- View status of door and gate via handset's display
- Charger and rechargeable batteries for handset
- Anti-vandal metal cover for external caller unit
- 3 year warranty (2 years standard, free extension to 3 years upon registration)



Typical Configurations



A modular system



The Caller unit (IP54 rated)

Sited by the front door or gate, this is the outdoor unit by which visitors announce and identify themselves. Available with one or two call buttons. Comes in white ABS plastic with a ruggedised die cast brushed aluminium anti-vandal cover. Includes proximity Tag reader. The D5731GB kit includes 1 x TAGID key fob tag.



The Controller (IP54 rated)

Connected to the Caller unit, to which it supplies power and for which it makes radio communications to the cordless handset. It directly controls & powers a standard 12-volt ac or dc latch or electric lock, plus it has a volt free relay contact to trigger a powered gate or door system. The auxiliary D5300 lighting controller can also control external lighting and garage doors.



The Handset

Allows the user to identify and welcome visitors, to control the opening of doors and gates and to verify their status, open or closed via its LCD display. The display also indicates radio signal strength, low battery warning, and has adjustments for volume and ringing tone. The handset can also control lighting when used in conjunction with the D5300 lighting controller. The cordless handset is provided with Ni-Cad rechargeable batteries automatically recharged when the handset is plugged onto its mounting base unit. The base unit is provided with a low voltage power cord to a plug in mains charger unit. Multiple additional handsets can be added to the system.

Handsets

Off white colour, built-in LCD screen, displays, entry open/closed, Command in progress, low battery, radio signal strength & more.

- D5131GB > 3 function: operates door release, gate motor & D5300 Light control, NiCad rechargeable batteries with plug-in AC power pack.
- D5141 > 3 function: operates door release, gate motor & D5300 Light control, rechargeable Li-Ion battery power pack, recharged from long life batteries in handset base, typical life 3 years.
- D5142 > 7 function: operates 2 x CTS5200 Controllers at 2 entrances with door release, gate motor & D5300 Light control, rechargeable Li-Ion batteries recharged from dry batteries in handset base, typical life 3 years, mains-free.

Caller Unit

- D5821 > Single button external Caller unit with keypad
- D5822 > Two button external Caller unit with keypad, for twin dwelling application.

Controllers

- CTS5200 > Standard 2 way intercom, door/gate Controller transceiver. 8 - 24 VAC powered, rechargeable batteries provide 48-hour standby. Provides 12 vdc 1.5 amp 2 sec pulse to drive electric lock release & Normally Open relay contact to trigger powered gate system. Output relay pulse selectable to 5 seconds.

- D5300 > 230V lighting/garage door control (used in conjunction with D5200 or CTS5200). 240 vac powered plus dry relay contact to trigger garage door motor etc.

- A7901 > 230 V to 12 VAC transformer for use with EXTPOWER ac power pack or CTS5200 Controller.

Caller Unit Rugged Metal Covers

- DB721 > Metal cover kit for D5821 Caller Unit with Keypad
- DB722 > Metal cover kit for D5822 2 button Caller Unit with Keypad

- TAGID > Additional Key fob proximity tags
- Antenna > 2 piece telescopic antenna for Controller

