

DDA Door Entry Systems (DDA – Disability Discrimination Act)



The Bell DDA door entry panels and systems are designed to meet the requirements of the final part of the Disability Discrimination Act (DDA) in its varying interpretations. This Act requires service providers and landlords to consider making reasonable adjustments to the physical features of their premises to overcome physical barriers to access.



The DDA stipulates that a disabled person cannot be restricted from gaining access to a site to obtain 'goods or services'. This includes people who use wheelchairs, blind and partially sighted people, deaf people, people with arthritis, people with long-term illnesses and people with learning disabilities. This obviously has an impact on the installation of new and existing Access Control Systems and these issues need to be considered at any Public building.



The DDA panels are manufactured in 2.5 mm 316 marine grade stainless steel and can be flush or surface mounted. Each panel has one or more of the following;

For the blind or partially sighted;

Large permanently illuminated pushbuttons are used. For single station applications the push-button has a raised and illuminated Bell Symbol in yellow. For multi-button applications raised flat numbers in red are used. The panel can also be connected to a 12V tone which sounds when the lock is released.

For the deaf or 'hard of hearing';

Each panel includes two bright indicator lights; one permanently engraved with 'Speak Now' for when a call has been answered, and the other engraved 'Door Open' for when the resident has triggered the lock release.

For wheelchair users;

These panels have an extended length that allows operation from both able-bodied and wheelchair users at different heights; the panel includes two large illuminated Bell Symbols in yellow. These panels are supplied for flush fitting and with the option for surface mounting.

Resident or Employee facilities;

Added options include; a panel-mount proximity reader for resident or employee access, a CCD camera for connection to a video telephone and Tradesmen facilities.



DDA-1
1 way system

We can offer a range of complete systems with a selection of panel styles. These include:

Standard systems - model DDA

These are general DDA door entry systems that include:

- DDA panel with illuminated Bell Symbol in yellow and indicator lights
- Integral speech unit
- 12V DC power supply
- Model 801 standard wall-mounting telephones
- Fail-secure lock release



DDA-4
1 way system

Ordering Information:

Order using model DDA-n where n is the number of stations e.g. DDA-1 is a complete one station system, DDA-2 is a two station system etc.

For tradesmen facility append the code TRDDA (A model TS2000-BST time clock is included).

(Please be advised that extra engraving can be accommodated but only numbers or text up to 4 characters can be embossed in Braille on the pushbuttons).

Please note the consideration to coastal locations as indicated on page 13.

For technical specifications and wiring diagrams please visit our website at: www.bellsystem.co.uk

DDA Door Entry Systems (DDA – Disability Discrimination Act)

'Wheelchair' systems - model DDA-EXT

These single station DDA systems have two call buttons on an extended panel to enable operation from both able-bodied and wheelchair users. Each system includes:

- DDA long panel with two illuminated Bell Symbols in yellow and indicator lights
- Integral speech unit
- 12V DC power supply
- Model 801 standard wall-mounting telephone
- Fail-secure lock release

Ordering Information:

Order using model DDA-EXT-1 for a flush system or DDA-EXT-1S for a surface system

For tradesmen facility append the code TRDDA (A model TS2000-BST time clock is included).



DDA-EXT-1 system

Combined door entry and proximity systems - model CSP-DDA

These are complete DDA door entry systems that include a proximity system as a secondary form of access control for resident use. Each system includes:

- DDA door panel with Paxton compact proximity reader.
- Integral speech unit
- 12V DC power supply
- Model 801 standard wall-mounting telephones
- Fail-secure lock release
- Starter fob pack (includes a 'pack enable' card, 'fail-open' card and 3 user keyfobs & shadow cards)
- Full installation and programming instructions

Ordering Information:

Order using model CSP-DDA-n, where n is the number of stations required

e.g. CSP-DDA-1 for a one station system, CSP-DDA-2 for two station system etc.

For further information on the proximity system and for extra keyfob packs please refer to the 'Combined Door Entry & Proximity Systems' section of the catalogue.

For tradesmen facility append the code TRDDA (A model TS2000-BST time clock is included).

(Please be advised that extra engraving can be accommodated but only numbers or single letters can be used on the pushbuttons).

Please note the consideration to coastal locations as indicated on page 13.



Paxton Access

CSP-DDA-1 system

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Paxton Access

CSP-DDA-EXT-15

Model 801



DDA-BS1

For technical specifications and wiring diagrams please visit our website at: www.bellsystem.co.uk

Combined 'Wheelchair' door entry and proximity systems - model CSP-DDA-EXT

These are complete DDA single station door entry systems that include the proximity access control feature:

- DDA-EXT extended door panel with two buttons and a Paxton compact proximity reader.
- Integral speech unit
- 12V DC power supply
- Model 801 standard wall-mounting telephone
- Fail-secure lock release
- Starter fob pack (includes a 'pack enable', a 'fail-open' card plus 3 user keyfobs & shadow cards)
- Full installation and programming instructions

Ordering Information:

Order using model CSP-DDA-EXT-1 for a flush system or CSP-DDA-EXT-1S for a surface system

For further information on the proximity system and for extra keyfob packs please refer to the 'Combined Door Entry & Proximity Systems' section of the catalogue.

For tradesmen facility append the code TRDDA (A model TS2000-BST time clock is included).

(Please be advised that extra engraving can be accommodated but only numbers or single letters can be used on the pushbuttons).

Please note the consideration to coastal locations as indicated on page 13.

Video DDA door entry systems - model DDA-BS

These are general DDA video door entry systems. Each system includes:

- DDA panel with CCD camera and infra-red LED's, illuminated buttons and indicator lights
- Integral speech unit
- 12V DC power supply
- Standard wall-mounting video telephones
- Fail-secure lock release

Ordering Information:

Order using model DDA-BSn where n is the number of stations

e.g. DDA-BS1 is a complete one station video system, DDA-BS2 is a two station video system etc.

For tradesmen facility append the code TRDDA (A model TS2000-BST time clock is included).

(Please be advised that extra engraving can be accommodated but only numbers or single letters can be used on the pushbuttons).

Please note the consideration to coastal locations as indicated on page 13.