

AUDIO & VIDEO DOOR ENTRY



bpt
entry control solutions

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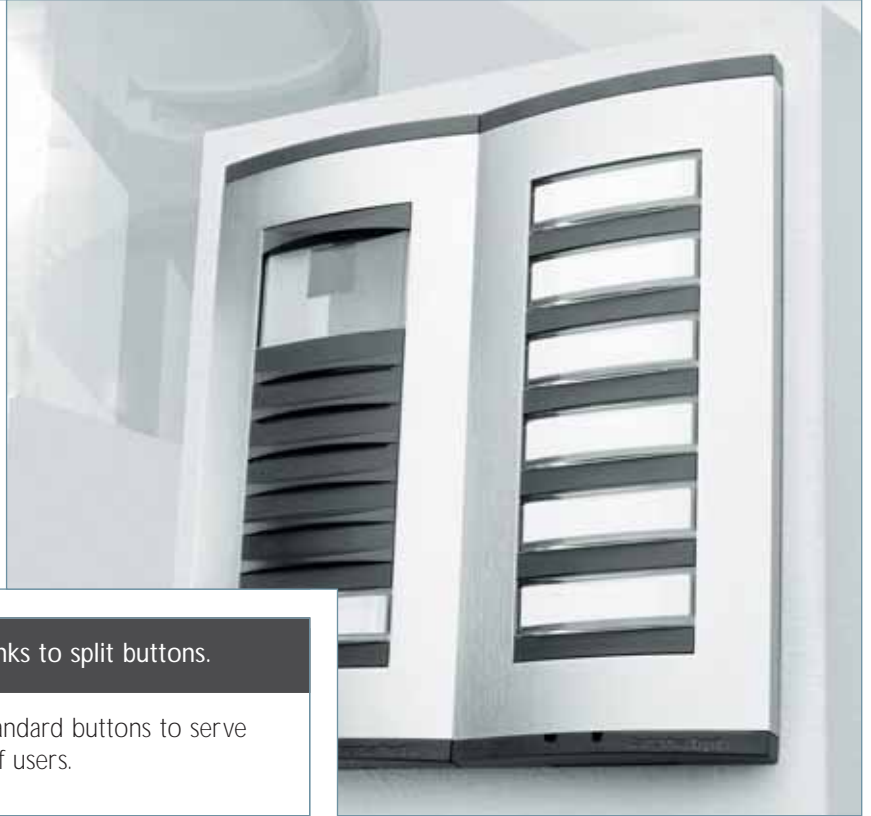
THE TOTAL ACCESS CONTROL SOLUTION

TARGHA ENTRY PANELS

The innovative entry panel from BPT merges the utmost modularity and functionality with the most advanced aesthetic values contemporary design has to offer.

Easy to install, Targha is particularly suitable wherever leaving the existing structures untouched is of paramount importance.

- The Targha with keypad offers integrated access control
- LED backlighting system provides an appealing illumination of the buttons
- Colour or black & white camera option
- Built-in rainshield



Twelve buttons thanks to split buttons.

They replace the standard buttons to serve twice the number of users.

Surface mount or recessed, Targha's slim lines make a discreet statement.

- Each panel is only 28mm deep, 207mm high and 99mm wide.

HPP/3HNA + HSV/2ST + HNA/102LR



2 button video panel and an access control keypad expansion panel which operates 2 relays and offers 100 x 4 digit entry codes

HSC/1HNA



1 button audio panel with an integral access control keypad which operates two relays and offers 100 x 4 digit entry codes

HSV/0ST + HSP/6ST



0 button video panel and 6 button expansion panel

HSV/2GH



Grey 2 button video panel

HSC/2GH



Grey 2 button audio panel

The right colour for every backdrop!



Anodised aluminium (ST)



Anodised brass (AU)



White (BI)



Grey (GH)

Being able to choose the most suitable colour means Targha can change its appearance to fit in with any surroundings and architectural style.

Targha panels are 28mm when surfaced mounted for System 200, and 77mm deep including rainshield for System 300.

TARGHA VANDAL RESISTANT ENTRY PANELS



HPV/2VR

2 button video panel. Available in versions with 1 or 2 buttons or none at all

The vandal-resistant Targha entry panel blends a particularly attractive design with a highly resilient structure. Special burglar-proof screws and the mechanical qualities of the buttons ensure that they are hardwearing and tamperproof.

The special technical features assure outdoor resistance and the materials used - stainless steel and 4mm thick polycarbonate - enhance Targha's tamperproof and knock-resistant properties.

Each panel has back box dimensions of 198mm high, 90mm wide and 51.5mm deep with the front plate measuring 207mm high, 99mm wide and 22mm deep.

HPV/2VR + HPP/6VR

2 button video panel and 6 button expansion panel

Modularity: Designed to be installed horizontally or vertically to meet requirements in terms of aesthetic and space in a singularly elegant manner.



HPC/2VR

2 button audio panel. Available in versions with 1-4 buttons



HPC/2VR + HPP/6VR

2 button audio panel and 6 button expansion panel

XOLID ENTRY PANELS - EXCLUSIVE RANGE FOR SPECIAL ORDER



- Flexible, modular, flat plate vandal resistant entry panel
- Designed to IP54 standards
- Made from AISI 304 stainless steel with Scotch-Brite finish
- Illuminated for convenience
- Surface or flush mount
- Modular to include a range of features including audio, video, keypad, proximity and multiple button combinations
- Engineered to the very highest standards
- Available as special order only with a lead time from order



TARGHA DIGITAL AND DIGITAL VANDAL RESISTANT ENTRY PANELS



Up-to-the-minute styling, advanced technology and BPT's famous reliability and simplicity make these the natural choice.

With a range to suit any size of application and suitable for use with multi-caller digital systems, Targha audio and video digital panels offer a backlit keypad and LCD graphical display.

The keypad can also be used for access control for the rightful occupants with up to 2,000 access codes, and the display can show system status, names for the apartments or even instructions for using the system.

The video panels have easy-to-adjust black and white or colour CCD video cameras and the new VR System 300 panels can cater for up to 65,000 addresses.

Panels ending ST are also available in grey (GH)



HAC/200ST + HSC/0ST

Targha style digital panel adjacent to audio panel, 207hx198wx280d



HAC/200ST + HSV/0ST

Targha style digital panel adjacent to video panel, 207hx198wx280d



HAC/200VR + HPC/2V

Targha style vandal-resistant digital audio panel adjacent to 2 button vandal-resistant audio panel, 207hx198w



HAC/200VR + HPV/2VR

Targha style vandal-resistant digital audio panel adjacent to 2 button vandal-resistant video panel, 207hx198w

Back boxes are 80mm deep and 15mm less than front plate in height and 16mm less in width for all panels starting VR. All panels available individually. The System 300 panels look identical to the System 200 panels shown above.

STAINLESS STEEL VANDAL RESISTANT ENTRY PANELS

Representing an industry-leading combination of style, strength and durability, there's a vandal resistant, tamperproof model to suit every application.

Available in 12swg stainless steel, polished stainless steel and solid brass with vandal resistant screws, the panels are available as audio and black and white or colour video and can be flush mount or slotted into a surface housing.

Any configuration can be made to order.



Polished stainless steel	Solid brass	VRSH surface housing		
VRAC	VRA/1	VRAW/1	VRAP/1	VRAK/1
Standalone keypad 225hx120w front plate dimensions. To surface mount, use VRSH/1 as shown	Audio, dimensions for 1-6 buttons, 225hx120w front plate dimensions	Audio, dimensions for 1-2 buttons with makralon windows, 225hx120w front plate dimensions	Audio, dimensions for 1-2 buttons with prox reader cut out, 225hx120w front plate dimensions	Audio, dimensions for 1-3 buttons with access control keypad, offering 50 user codes, 325hx120w front plate dimensions
VRV/1	VRVW/1	VRVW/1	VRVP/1	VRVK/1
Video, dimensions for 1-3 buttons, 225hx120w front plate dimensions	Video, dimensions for 1 button with makralon windows, 225hx120w front plate dimensions	Video, dimensions for 1 button with makralon windows, 225hx120w front plate dimensions	Video, dimensions for 1-4 buttons with prox reader cut out, 325hx120w front plate dimensions	Video, dimensions for 1-2 buttons with access control keypad, offering 50 user codes, 325hx120w front plate dimensions

Back boxes are 35mm deep and 20mm less than front plate in height and 16mm less in width. Require HA/200 audio module or HAV/200, HAVC/200 audio video module.

STAINLESS STEEL VANDAL RESISTANT DIGITAL ENTRY PANELS

The new Vandal Resistant Digital Panel for 200 and 300 Audio and Video systems features:

- Illuminated keypad
- Designated 'T' for tradesman button
- Multiple block name select by a single key
- Alphanumeric illuminated LCD display
- PIN code input enabling residents door open

A unique feature of the BPT digital entry panel is the ability to display pre-programmed messages or information text. Up to 8 scrolling screen messages can be viewed by callers at the entry point, for example the installer's company name and telephone number could be shown.




A second unique feature, used for both System 200 and System 300 models, is the ability for visitors at main entrances of a site to be able to firstly select the block they wish to call and then enter the apartment number.

This feature enabled on a single key has the ability to select up to 256 blocks.



HDP/1850

12swg stainless steel post, designed to house a flush mount digital entry panel to provide a sleek, bespoke finish, 1,850h x 250w x 250d dimensions

				
VRAD/200IMP	VRVD/200IMP	VRAD/200	VRVD/200	VRAD/KEPDDA
12swg stainless steel vandal resistant audio panel with prox cut-out, 490hx165w front plate dimensions	12swg stainless steel vandal resistant video panel with prox cut-out, 490hx165w front plate dimensions	12swg stainless steel vandal resistant audio panel, 440hx165w front plate dimensions	12swg stainless steel vandal resistant video panel, 440hx165w front plate dimensions	12swg stainless steel vandal resistant digital entry panel with Dewhurst keypad, Braille characters, 'SPEAK NOW' LED and 'DOOR OPEN' LED. 550hx165w front plate dimensions

All digital System 200 and System 300 panels are the same design. For System 300, replace 200 in the codes above with 300. Backboxes are 149mm wide, 68mm deep and 20mm less than the front plate in height.

DDA ENTRY PANELS



VRVDDA/1 SINGLE BUTTON VIDEO ENTRY PANEL WITH VRSH/300/2 SURFACE HOUSING

With all the quality, durability and style you would expect from BPT, and adapted to assist with the requirements of the Disability Discrimination Act 1995 (DDA), with tactile illuminated buttons, Braille characters and LED indicators.

The range is based on our interpretation of the relevant requirements of the DDA. Designs and styles including double height panels are available.



VRADDA/6 WITH HM1 HEARING AID MODULE

A 12swg stainless steel vandal-resistant audio flush mount entry panel, which includes six illuminated/tactile 'CALL' buttons, 'SPEAK NOW' LED and 'DOOR OPEN' LED. This panel has front plate dimensions of 470mm high x 120mm wide and the panel shown includes a HMI hearing aid module.

This module enhances speech and reduces background noise for hearing aid users. The use of this module is likely to increase the size of panel and dimensions will be provided at the time of design.



VRVDDA/1

12 swg stainless steel vandal-resistant video, flush mount, includes illuminated/tactile 'CALL' button, 'SPEAK NOW' LED and 'DOOR OPEN' LED (requires MVT/100 mono camera or MVTC/100 colour camera), 325hx120w front plate dimensions



VRAPDDA/5

12 swg stainless steel vandal-resistant audio entry panel with a proximity access control reader cut-out to allow contact-free access to the rightful occupants

VRADDA/DUAL

12swg stainless steel vandal-resistant audio, flush mount with dual controls, includes illuminated/tactile 'CALL' button, 'SPEAK NOW' LED and 'DOOR OPEN' LED, 700hx120w front plate dimensions



VRADDA/1

12swg stainless steel vandal-resistant audio, flush mount, includes illuminated/tactile 'CALL' button, 'SPEAK NOW' LED and 'DOOR OPEN' LED, 225hx120w front plate dimensions



VRADDA/1 + VRSH/300/2 SURFACE HOUSING

70mm depth at top reducing to 60mm at the base



MITHO VIDEO MONITORS



Mitho is the innovative, multi-functional digital touch screen video monitor for digital video entry systems.

- Operate the monitor in a hands-free mode or by utilising the integrated handset
- Available in ice white or fusion black
- Digital pan, tilt and zoom of images
- Differentiated polyphonic selectable ringtones
- System capable of playing a personalised recording from the entry panel in your absence and recording both audio and video of your visitor to play back from the monitor upon your return
- Porter voicemail of up to 30 messages
- Privacy, panic and porter call functions
- Up to 4 camera images can be viewed
- Intercom address book for calling additional monitors within the home

ALSO AVAILABLE WITH HOME AUTOMATION

- Video entry control and full home automation management
- Up to 10 Mitho monitors per system, 200 automation zones and 20 heating zones
- Unlimited user scenarios with up to 30 activations per scenario
- Heat and cool multi-zone management with 3 temperature levels and 15 minute settings
- Manual temperature override and anti-frost temperature settings
- Global or singular zone management
- Control of lights (on, off, dimmer)
- Awnings and shutters (up, down, stop)
- Electrical load control with priority scale
- Electric consumption management with preset limits and report page
- Irrigation system management by programmable timers
- Timer management of any output
- Fully programmable scenarios to activate a sequence of outputs



Temperature



Scenarios



Lighting



Image zoom



Awning/shutter/
curtain automation



Alarm memory



Intercom address
book



OPHERA MONITORS

The Ophera flush mount video-audio entry system combines elegant good looks with advanced functionality and contemporary design.

It has a colour 3.5" LCD monitor module and a swivel mount display for viewing from a range of angles with sleek dimensions of just 158mm x 124mm x 16mm.

With a choice of a white or silver versions, both versions come with 3 surround colours, allowing Ophera to blend effortlessly into the modern home or office.

Ophera is fully compatible with X1 systems and System 300.



OPHERA/B in white

OPHERA/BSV in silver



White

Orange

Arctic Blue



White

Anthracite

Silver



Controls for the Ophera monitor

Intercom buttons:

- 8 way intercom module (optional)

Controls:

- Brightness
- Colour saturation
- Ring tone level selector



Operation buttons:

- Audio activation
- Door lock release
- Mute/privacy
- Self-connection
- Auxiliary services
- Porter call
- Panic

Dimensions:

- 158mm wide, 124mm high and 16mm deep (back box 55mm deep)



Feature:

- Swivel mount display
- High definition 3.5" LCD TFT colour screen

AWARD-WINNING NOVA RECEIVERS

With quick and easy assembly, a choice of 2 styles (black or white) and 5 surround plate colours, the stylish, award-winning Nova will blend in easily and tastefully into virtually any surroundings and is the specifier's choice.

Both audio and video receivers are fully compatible with System 200 and are also available for System 300 and X1.



Charcoal Grey			NEW COLOUR OPTION - SILVER
Brushed Nickel			 The all new silver Nova is now available with silver audio and video modules together with a silver coloured surround. This is a non-standard stock item and therefore has a lead time from order.
Gold			Nova video features: <ul style="list-style-type: none"> ■ High quality simplex sound ■ 2" active matrix LCD screen ■ Colour saturation control ■ Brightness control ■ Connection to entry panel for monitoring entrance ■ Stair light control ■ Auxiliary services ■ Door lock release ■ Audio button ■ Double embedding box, 174.3wx59hx49.8d (mm)
Black Chrome			Nova audio features: <ul style="list-style-type: none"> ■ Audio button ■ Door lock release ■ Auxiliary button ■ Secrecy of speech ■ Single embedding box, 96wx59hx49.8d
White			

LYNEA AUDIO AND VIDEO HANDSETS AND MONITORS

The Lynea handsets and monitors bring elegant styling and functionality cost-effectively to the BPT range.

Suitable for System 200, X1 and System 300, the Lynea range offers a choice of two handsets and a colour or black and white monitor and can be used for simple, single-home (or office) units to large, sophisticated systems.



YV and YVC Lynea monitor

A slim, elegant model available with 4" black & white screen or 3.5" colour screen. To table mount, you will require a YKT/F kit, and for wall mounting, you will require a YKP/200 back plate and handset.

YC/200UK - YC/300UK

White ABS Lynea handset featuring a door lock release button and an auxiliary button YP1. To table mount, use a YKT/C kit plus RJ/45 socket.



YC/200AUK - YC/300AUK

White ABS Lynea handset featuring a door lock release button, 1 auxiliary button and space for a further 6 auxiliary buttons which can be fitted with a 3 push button module for intercom use, YP3, plus a call tone regulator switch which includes 2 LED indicators, YPL. To table mount, use a YKT/C kit plus RJ/45 socket.





IPD/300LR

Integra porter switchboard for both audio and video entry control installations, 208x205x152mm. Suitable for System 300 only.

Features:

- All calls can be intercepted from the entry panel or calls from a specific block or for an individual
- The switchboard can be used to transfer intercepted calls or calls to porter
- User names can be keyed in
- Display can provide porter with status of user extensions
- Calls to extensions can have different tones
- Storage of up to 50 calls from extensions
- Self-connection to entry panel and sequential switching between them is possible
- Call volume control
- Display comes on automatically
- Panic calls from extensions take priority

The unit requires a VPM/240UK table top monitor socket.

For long distances and apartments blocks remote from a concierge

ETI/300



Suitable for use in all BPT door entry systems, the ETI/300 is particularly appropriate for apartment blocks that are remote from the concierge. Up until now, transferring video over distances greater than 800m has not been possible. Using the ETI/300 from BPT overcomes this by using the existing network infrastructure of a building. The ETI/300 simply connects via RJ45 to any LAN (Local Area Network) or WAN (Wide Area Network), to transfer video and audio over the Ethernet.

Now there is no limit to distance and the picture quality remains excellent.

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For sales advice, quotes, ordering equipment, requesting literature, arranging training or technical advice call 01442 230800 or fax 01442 244729. Our lines are open every weekday from 08.30 - 17.30. We close for weekends, bank holidays and at Christmas through to New Year.

