

Secured by Design



Police Preferred Specification



APEX OLED PANELS

DOOR ENTRY
SOLUTIONS

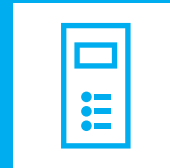
CAME 
ENTROTEC

CAME.COM/ENTROTEC

Enter number
then Press Call

CAME ENTROTEC APEX

OLED DOOR PANELS



OVERVIEW

Designed and built in the UK, APEX is one of the most renowned door panels that is being installed across social, private and mixed tenure housing developments. With contemporary design, robust quality build and customary Secured by Design accreditation, APEX is ideal for low or high rise developments that have multiple apartments and doors or where concierge facilities are required.

This solution will satisfy even the most complex audio, video or mix and match door entry systems.

Subject to the specification APEX will be delivered to the installers, pre-built, pre-programmed with the preferred access control solution integrated into the cabinet. It's straight forward, easy installation process with free online training or, if requested, in-person tuition. Customer support is also on hand to aid any need for reassurance.

CAME Entrotec have staff across the UK to offer demonstrations, explore the benefits of CAME Entrotec for you and your residents and assist with specification of systems.

PANEL SIZE & FINISHES

Panel size options T17 or T23, marine grade 316L. Standard panel finish is finebrushed aesthetically pleasing & robust quality. Additional hydro dipping panel finishes available. Please note: trades buttons are used on non-Secured by Design projects only.



PROXIMITY ACCESS CONTROL READER

- Option of blue on white or black on yellow readers for maximum visibility
- Raised key symbol to aid access for visually impaired residents
- Integrates seamlessly with CAME KMS SimpleKey Web to deliver powerful data about system use, helping to prevent ASB and protect vulnerable residents.
- Alternatively integrate CAME Entrotec EasiTag access control for simple, flexible resident access management.



CAMERA

- High quality 560tvl colour camera with superior 145° viewing angle helps residents see clearly who's visiting
- Low Light Illumination
- Aluminium Die-cast Waterproof Housing



Pressure sensitive buttons

KEYPAD BUTTONS

Available with functional buttons or a back-lit keypad.

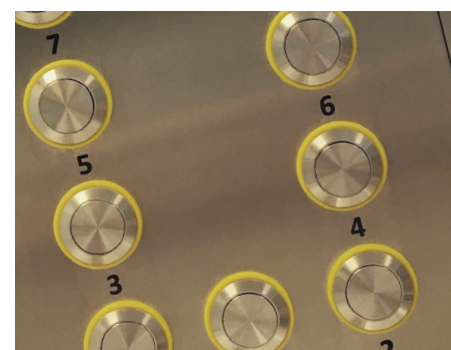
- Vandal resistant button option
- Pressure sensitive button option
- System configuration and programming
- 10 pin codes, one of which is timed

ILLUMINATED KEYPAD

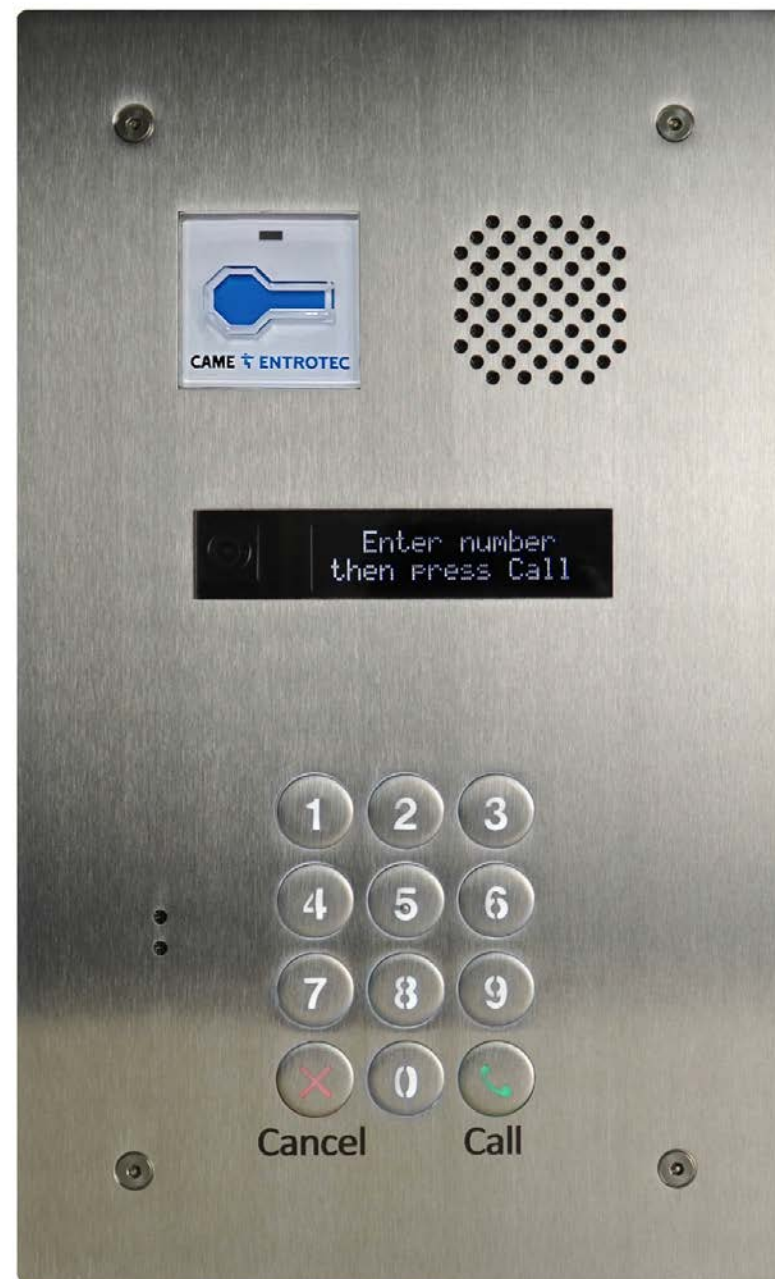
- Backlit digital keypad, illuminated rings around buttons
- Stainless steel digital keypad with raised pip on digit 5
- High contrast illuminated numerals
- Intuitive illuminated coloured icons for call & cancel
- 4 x 3 keypad as standard

VANDAL RESISTANT & PRESSURE SENSITIVE BUTTONS

- 0-9 visitor can dial easily around buttons
- Braille characters available
- Stainless steel with contrasting yellow rings
- Diameter 19mm
- Black laser etched characters



Vandal resistant buttons



SECURITY FIXINGS

- Robust construction vandal resistant Pin hex M4



MICROPHONE

- Minimises outdoor background noise, providing clear, private two way communication between resident and visitor



SPEAKER

- High quality speaker provides clear audio feedback of system operation.



OLED DISPLAY

- Organic Light-Emitting Diode – is a type of display technology that enhances efficiency whilst remaining eco-friendly
- Energy efficient White on Black text
- Displays block name and system and call progress message
- High contrast brightness and sunlight readability
- Integrated Video camera where requested.
- 16 characters, 2 rows
- Progress configuration programming



FITTING STYLES

- Overlap, bezelled or surface versions available
- All overlap panels and bezelled back boxes have rounded corners

Bezelled panel shown here.
Main image shown in overlap



CAME ENTROTEC APEX OLED

KEY FEATURES

- Fully isolated system
- Secured by Design compliant and tested
- Remote lock release connector (SBD requirement)
- Call waiting facility holds a call and automatically connects when the resident is free
- Stainless Steel 2.5mm 316L (Marine Grade) Call Panels
- Multiple speech paths
- Housed in IP66 steel cabinet with key locks
- Controllers supplied in 8,16 and 24 way formats
- Remote marshalling available in 8,16 and 24 way formats
- Use CW1308, Cat 5 cabling or Cat 6
- Over 6000 flats on APEX system
- Over 1000 digital and functional doors/system with configurable access areas
- DC system allowing for battery back-up, DC lock releases and maglocks (fused)
- Full handset isolation and switch adjustable time
- Auto Call features (dials without having to press CALL button)
- Integrated coded access facility (10 codes)
- Anti-tailgating function
- Lock release times individually, adjustable between 1 & 60 seconds
- Multi-block linkable for gated access systems
- Auto GMT/BST timeclock for trades function. Not accepted on SBD projects.
- Modern OLED for block information and instructions
- Equality Act (DDA) features

OPTIONS

- EntroNet Concierge System
- Integrated proximity access control
- Integrated panel camera or separate CCTV camera for video systems
- Full voice over to mimic display
- Accessible features include use of different languages (4x4 keypad required)
- Landing and lift control system
- Hearing loop
- Audio version only
- Audio & Video version with integrated camera
- Alpha-numeric addresses or flat selection by scrolling through a list (scroll select) 4 x 4 keypad
- Braille labelling for call & cancel buttons standard
- Auto dial facility with any button cancellation of call

COMPATIBLE RECEIVERS

Choose from ED5 audio and EV5 video receivers or the EV6 hands free apartment station.



ED5



EV5



EV6

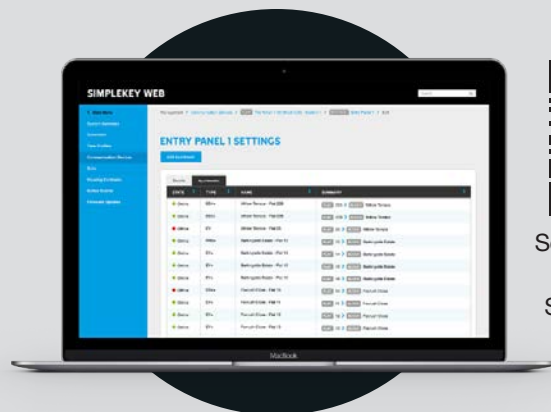
ACCESSORIES

A range of Door Entry accessories designed to work in conjunction with our APEX Door Entry System.

- Fire Fighter Switches
- Push to Exit Buttons
- Equality Act 2010 Accessories
- Controller Cabinet Accessories
- Vandal Resistant Dome Camera

SIMPLEKEY WEB INTEGRATION

APEX can now be integrated with the CAME KMS SimpleKey Web system – a unique and innovative access control solution for multi user residences. SimpleKey Web is used by over 400 local authorities and housing associations, and controls communal doors in approximately 22,000 housing blocks.



Scan the code for more details of SimpleKey Web

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