

# Introducing the 'Touch' Door Entry Range



Inner Call



Namelist



Call Guard U



Light



Divert



Settings



Close

About

## 2 - Wire system technology

The Touch range door entry components offer simple products with advanced features for an economic low cost.

**M**onitor and audio apartment units offer clear open voice and simple operation with minimal fuss in a clean, slim styled unit.

Audio apartment handsets offer clear audio within a compact but comfortable to use handset, with a 'quality weight and feel'.

- 2 wire system technology for most connections, 2 core twisted cable required, distance dependent on gauge, may also use a 100% copper CAT5 cable if cores are combined.
- Up to 32 apartments and 4 entrance panels as standard
- Single system power supply for most applications ‡
- Up to 3 Slave units per apartment ‡
- Wide range of accessories available - secondary lock, stairs lighting etc. ‡

‡ Dependant on system configuration

The 'Mix & Match' range of Touch Door Entry Panels offers simple flexibility with superior quality 316 grade laser cut modules for a long lasting professional finish.

Visitor Friendly Voice and Visual (DDA) features aid the users both in operation and function.

- Modular, 316 grade laser cut, Stainless Steel Entrance panels with built-in Synthesised Voice & Visual Assistance (DDA features)
- Message panel 'speaks', "Call is in progress", "You can speak now", "Door is open" and more with associated visual indication
- Wide angle colour camera with night illumination on video option
- 'Mix and Match' modules for most applications
- Modular self assembly simple design, generally supplied from stock
- Functional Dial or Digital Touch Dial available with optional information display
- Access Control Touch modules available, Keypad & Proximity units
- Building Address plate with option for engraving (POA)
- Footer plate with option for customised logo (POA)





Monitor shown actual size



#### **RSS-MT7 - 7" Colour Touch Monitor**

The slim clean styling of the 7" colour Touch monitor has simple intuitive operation. Clear on screen icons and capacitive buttons make the unit easy to operate, but allow for more advanced features, when required. Available in Black or White housing.



#### **Modular Panels**

See pages 6 and 7 for details

## ... for Client Apartments

The Touch range of apartment audio and video handsets - beautifully elegant in both style and operation.

The Touch range door entry system apartment handsets and monitors have been designed to be elegant yet unobtrusive and work seamlessly with our Touch modular entrance panels.

- Full colour wide angle video
- Clear, Hands Free audio\*
- Intuitive and simple operation
- Icons with capacitive or touch buttons
- Optional, Handsets or Hands Free\* audio units
- Intercom Function, within apartment or building
- Flexible Functionality - gate opener, stairs lighting, viewing cameras, etc.
- Slave Monitor/Handsets/Audio Units (up to 3 per apartment)



The RSS-MT7 is the 7" flagship model, with its clean elegant slim styling, intuitive operation and a wide range of functions via the impressive 7" Touch Screen with clear, hands free audio\*.



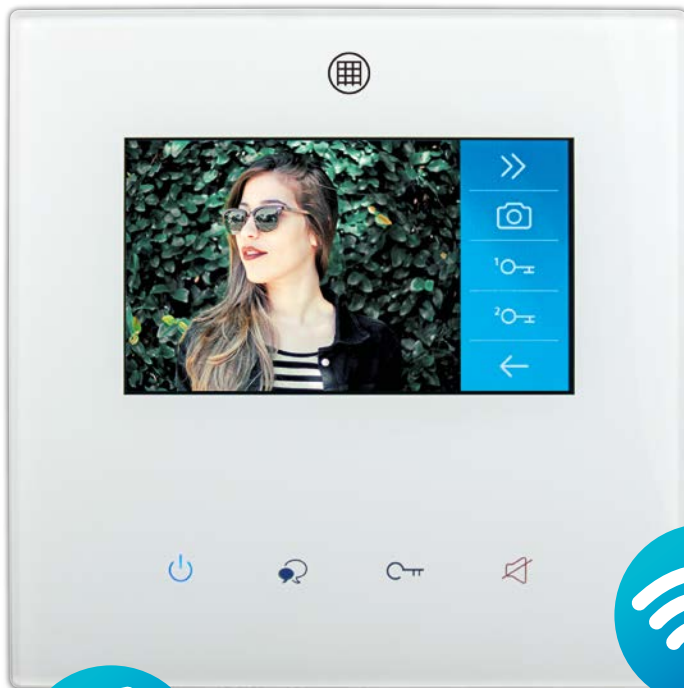
### RSS-MT7 - 7" Colour Touch Screen Monitor

Slim surface mounting 7", 2 Wire colour monitor  
Touch screen & buttons for easy use  
Clear Open Voice communication  
Privacy of call feature  
Intercom function  
Available in Black or White housing

\*Touch/Button operation required.

# Touch series '2-Wire' apartment units.

Our range of 'Touch' apartment units are crisp, clear, elegant and easy to install.



## **RSS-MW4 - 4.3" Colour Wi-Fi Monitor**

Slim surface mounting 4.3" 2 Wire colour monitor  
Wi-Fi Master monitor, External Calling via App ‡  
Wi-Fi Hotspot local calling within Wi-Fi range ‡1  
Capacitive buttons for easy use  
Clear Open Voice communication\*  
Simple Dip switch set up  
Intercom function (wired devices only)



**WI-FI**



**WI-FI**

## **RSS-MWS4 - 4.3" Colour Wi-Fi Slave Monitor**

Slim surface mounting 4.3", 2 Wire colour monitor  
External Calling via App and RSS-MW4 master unit ‡



The RSS-M4 is the 4.3" Economic model, with its compact slim styling and intuitive operation via the capacitive buttons with clear hands free audio\*. The unit has a 'snap fit' surface housing for quick and easy installation and maintenance.



## **RSS-M4 - 4.3" Colour Monitor**

Slim surface mounting 4.3", 2 Wire colour monitor  
Capacitive buttons for easy use  
Clear Open Voice communication\*  
Simple Dip switch set up  
Intercom function  
'Snap Fit' housing design

The Touch range of Audio only units consists of two models with slim, compact styling and simple button operation with clear audio. The Handset (RSS-H) model offers a 'quality, weight and feel' to the handset and the 'Hands Free' Apartment unit (RSS-HF) offers clear open voice audio\*. Units may 'Mix & Match' with video systems or as audio only systems.



## **RSS-H - Audio Handset**

Compact surface mounting design  
Simple two button operation  
Clear Audio Voice communication  
Simple Dip switch set up  
Secondary Relay output \*\*



## **RSS-HF - Audio Apartment Unit**

Compact surface mounting design  
Simple three button operation  
Clear Open Voice communication  
Simple Dip switch set up  
Local Audio/Call Volume adjustment  
Secondary Relay output \*\*

‡ Local Wi-Fi & internet access required. Free 3 year SIP service with each model, thereafter a nominal fee for each 3 years per monitor (Approx. £5 per 3 year service).  
‡1 Each Wireless Monitor needs to be within local network range and have a local power supply unit. \*Touch/Button operation required. \*\*Additional equipment required.



## ... for Visitors

Easy to use with clear audio and visual feedback.

The new Touch range of modular door entry panels has been designed to give the visitor the clearest visual and audio response.

The solid, heavy duty stainless steel panels offer DDA friendly voice instructions and visual indication with wide angle view and clear audio.

These modular panels offer a number of additional options including; keypad access control, proximity access control for residents (up to 320 Token/Cards), colour information and direct call display module, which when combined with the keypad module provides full digital dial function.

- Synthesised voice and visual instruction for user guidance
- Residents, Trade/Service coded or proximity access
- Direct dial display with 3 touch button operation (scroll + call name list)
- Digital keypad with display for Digital Dial and Access Control
- Direct dial apartments by apartment ID (with keypad fitted)
- Display module enhanced user experience

### Audio & visual confirmation

#### Synthesised speech

"Call is in progress"  
"You can speak now"  
"Door is open"

#### Illuminated icons



A call to the apartment is in progress



Two way speech is available



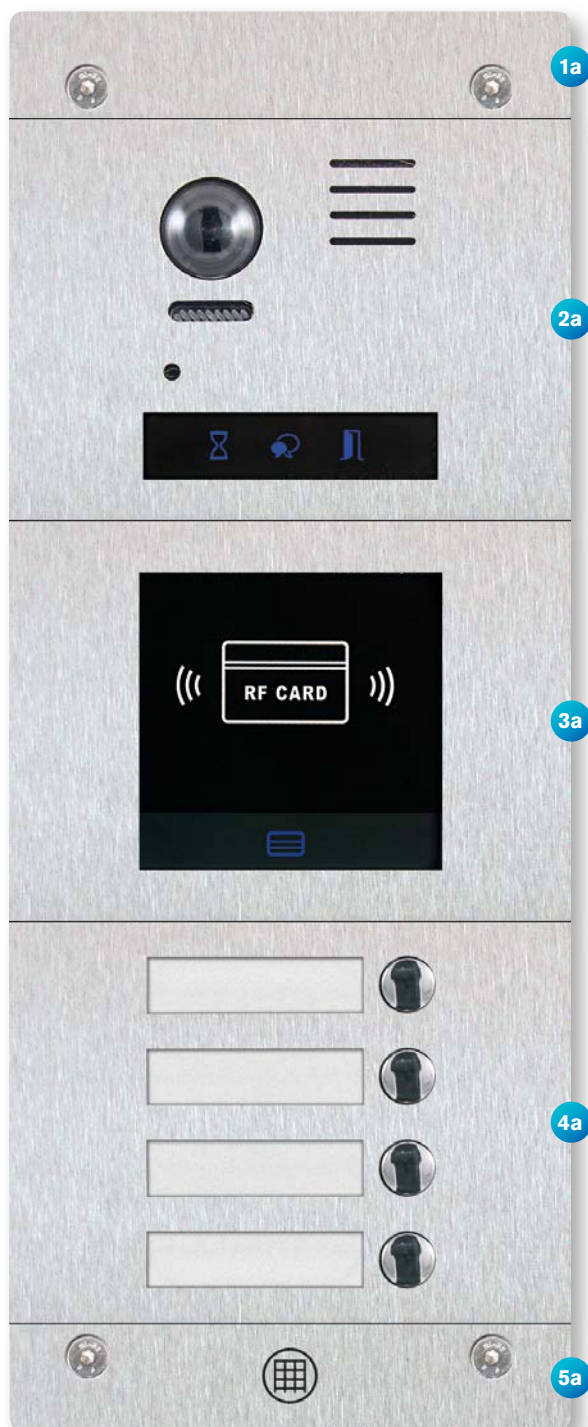
The door is now open



2, 3 and 4 module frame sizes available

# Stainless Steel Modular Entrance Panel Design

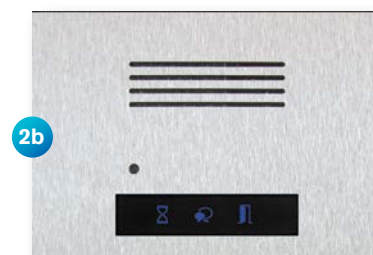
'Mix & Match' modular panel design for a fast delivery and quick self-assembly into 2, 3 or 4 modules frames\*.



- 1a. Removable Header Plate**  
**1b. Optional engraving**  
 with a Building Name or Address



- 2a. DDA Friendly Video Module**  
 Synthesised Voice & Visual Assistance  
 Clear 2 Way Audio  
 Wide angle Video with 170° Fish Eye  
 Lens & Night LED Illumination



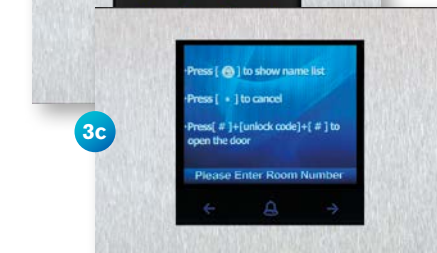
- 2b. DDA Friendly Audio Module**  
 Synthesised Voice & Visual Assistance  
 Clear 2 Way Audio

- 3a. Proximity Reader Module**  
 Up to 320 Tokens/Cards  
 Simple Programming  
 with Master  
 Add & Delete Tokens

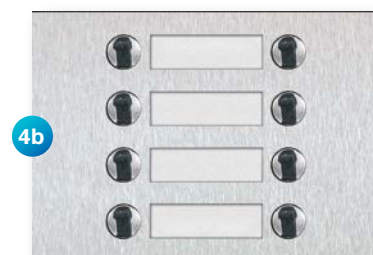


- 3b. Access Control Keypad**  
 2 Access Codes & 2 outputs  
 2 'Auto Deleting' Temporary Codes  
 Direct Digital Dialling of Apartments

- 3c. Colour TFT Information Display**  
 Enhances User Experience with  
 Visual Instructions & User Guidance  
 Call Apartments by Name or Number  
 3 Simple Touch buttons to Scroll & Call  
 Easy Name List Management



- 4a. 4 Way Direct Dial Button Module**  
**4b. 8 Way Direct Dial Button Module**  
 Expand system with single or double button  
 modules up to 32 buttons  
 Backlit Name Cards (User Removable)



- 5a. Removable Footer Plate**  
**5b. Custom Logos, to order**



- 6. Rain Hood**  
 Optional Stainless Steel rain hood  
 for surface mounting.  
 Available in 2, 3 or 4 module sizes.



With just a single power supply required for most systems and a wide range of accessories the Touch series of panels are a simple 2 wire solution for your door entry and access control needs.

\* Assembly service available for a nominal fee. Panel design rights reserved.





**Raytel Security  
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EST. 1979 helping to keep communities safer

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