

# DECT 603

DECT Wireless Intercom



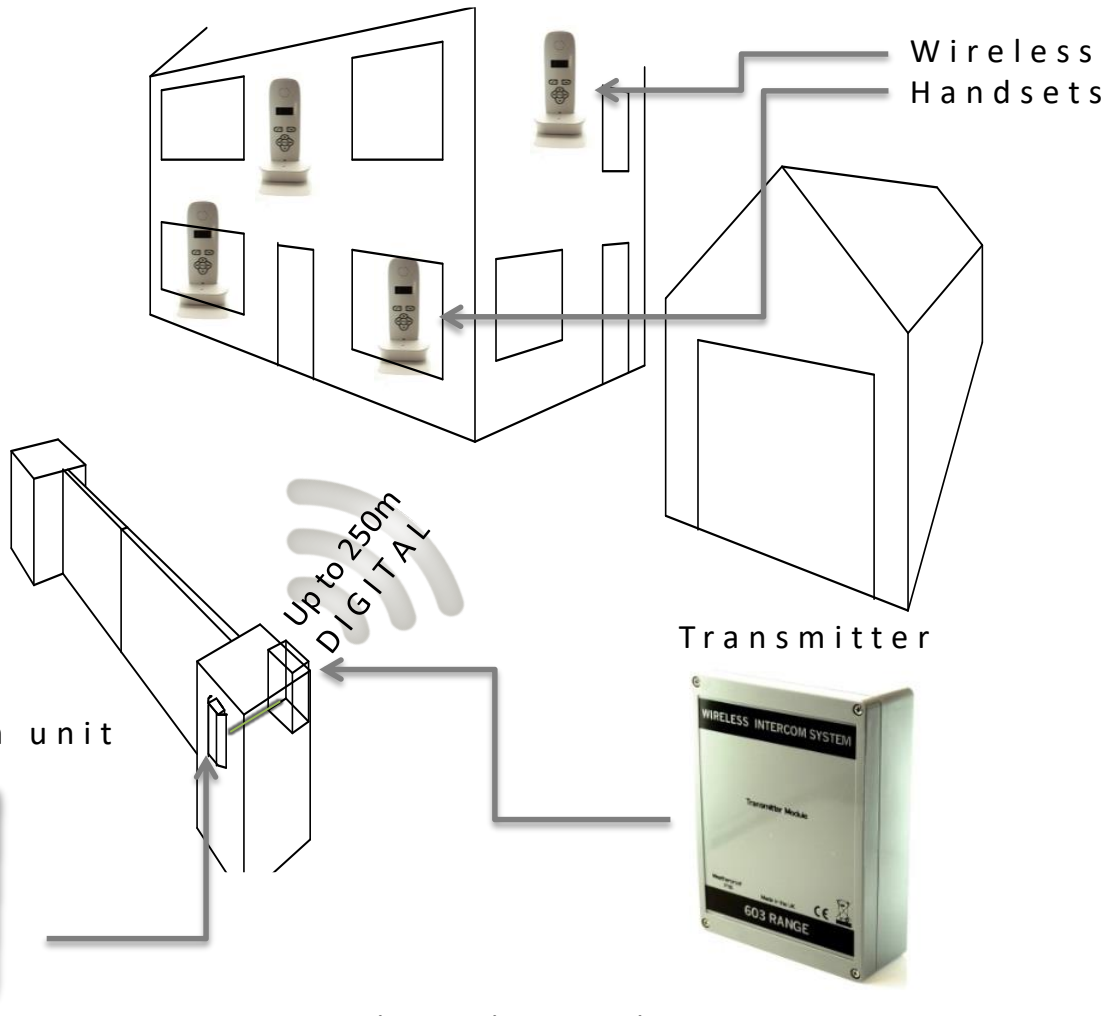
- Digital D.E.C.T wireless intercom system.
- Working range of 200 metres (up to 400 metres open field conditions).
- Up to 4 handsets per system.
- *NEW* - Now available with 2 relay outputs!
- *NEW* - 12-24v ac/dc power supply range (CAT5/alarm power cable friendly\*)!
- *NEW* - Now available with 2 relay outputs!
- *NEW* - Now available optional range extending antenna!
- Simple setup and install.
- Keypad option for coded access.
- Built in voicemail feature for missed callers, user can listen to messages on handset.
- Make internal calls between handsets.
- 2 year manufacturers warranty.

**NEW**  
2017 model

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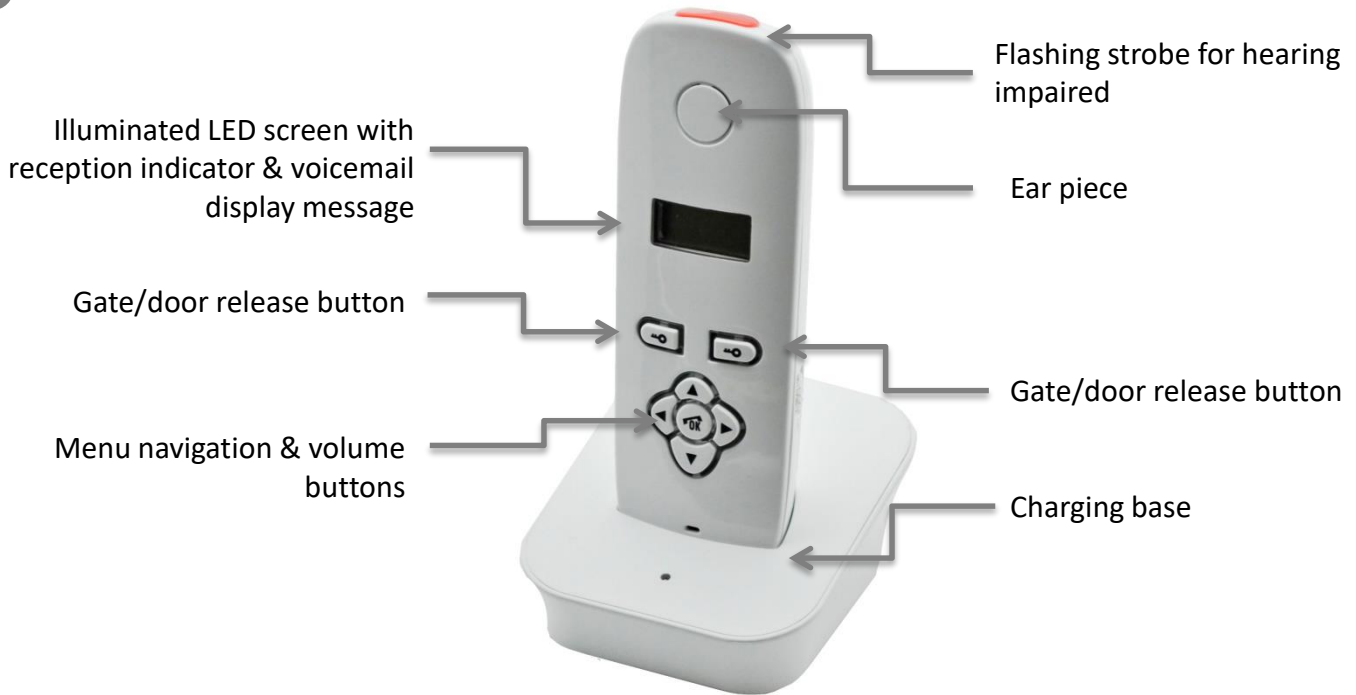


### Technical Details

Power supply	12-24v ac/dc (24v dc adaptor included)	Max cable length	8 metres (recommend short as possible)
Current consumption	50mA standby, 250mA calling	Cable cores	2 x SPK, 2 x MIC, 2 x power, 2 x button
Relay outputs	2	Speech unit IP rating	IP55
Relay type	N/O & N/C contacts	Transmitter IP rating	IP65
Relay time	Adjustable 1-9 seconds	Manufacturer warranty	2 year return to base warranty
Relay load	2A 24v AC max	Keypad programming	On the keypad
Technology type	1.88GHz DECT Digital Technology	Keypad codes	1200 total
Handsets per system	4	Wiegand output	Yes, 26 or 34 bit
Cable between speech unit & transmitter	Screened CAT5		

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- Easy to use handset, simple answer and end call button.
- Door release button can also be used when a call is not active (press and hold to release door or gate).

### Technical Details

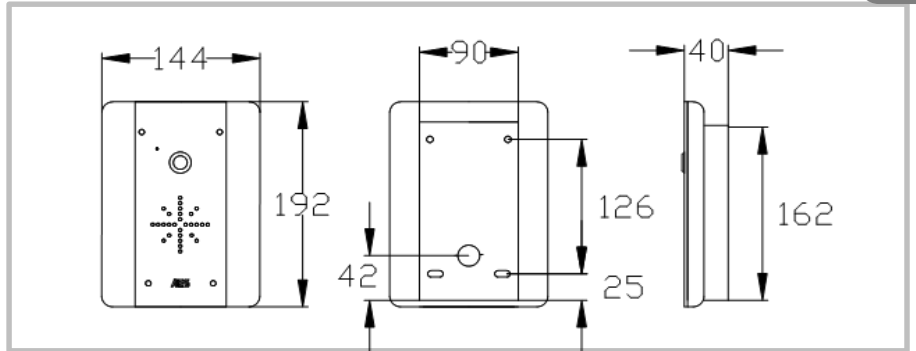
Power supply	5v dc (adaptor included)
Technology type	1.88GHz DECT Digital Technology
Handsets per system	4
Handset battery	AAA Ni-mH rechargeable
Handset battery life	24 hours between charging

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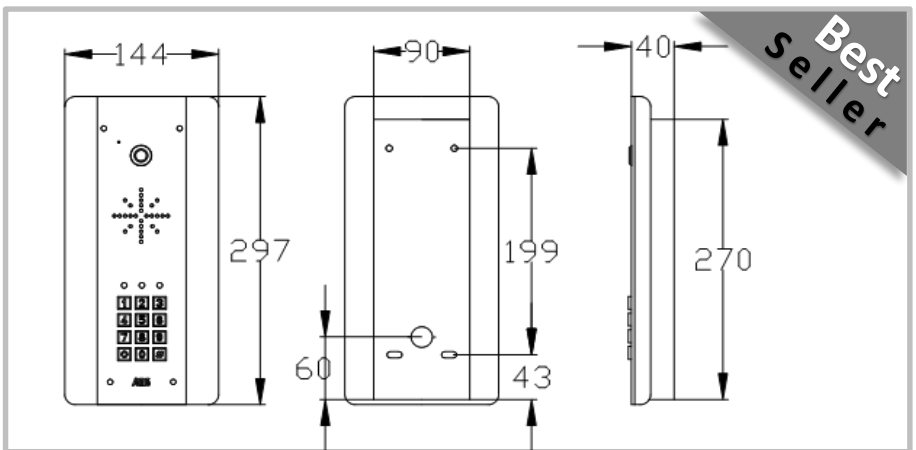
## Kits & Part numbers

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### 603-AB (Architectural Model)

- Stylish curved architectural model.
- Modern blue back lighting effect.
- BS316 marine grade, brushed stainless steel construction with gloss acrylic trim.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



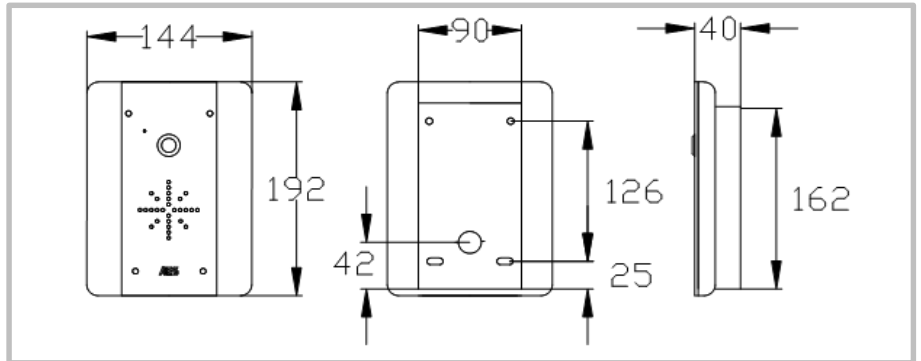
### 603-ABK (Architectural Keypad Model)

- Stylish curved architectural model.
- Built in, illuminated code-lock keypad for access control.
- Keypad includes 3 relays, with latching and momentary operation and many more features.
- Modern blue back lighting effect.
- BS316 marine grade, brushed stainless steel construction with gloss acrylic trim.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base, charger and install manual.

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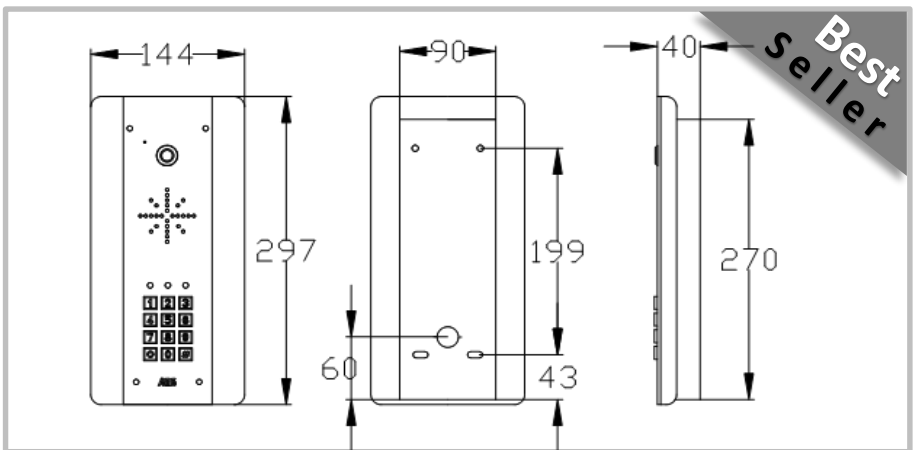
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## Kits & Part numbers



### 603-AS (Architectural Model)

- Stylish curved architectural model.
- Contemporary cool-white back lighting.
- 100% BS316 marine grade stainless steel construction.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



### 603-ASK (Architectural Keypad Model)

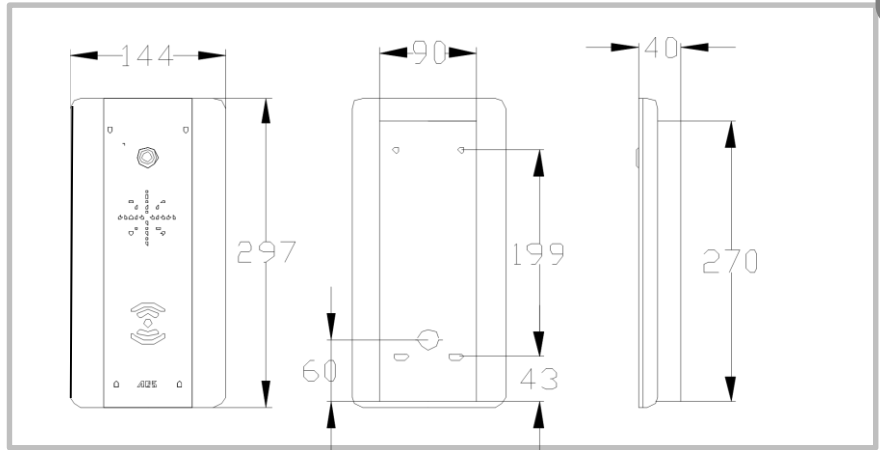
- Stylish curved architectural model.
- Built in, illuminated code-lock keypad for access control.
- Keypad includes 3 relays, with latching and momentary operation and many more features.
- Contemporary cool-white back lighting.
- 100% BS316 marine grade stainless steel construction.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base, charger and install manual.

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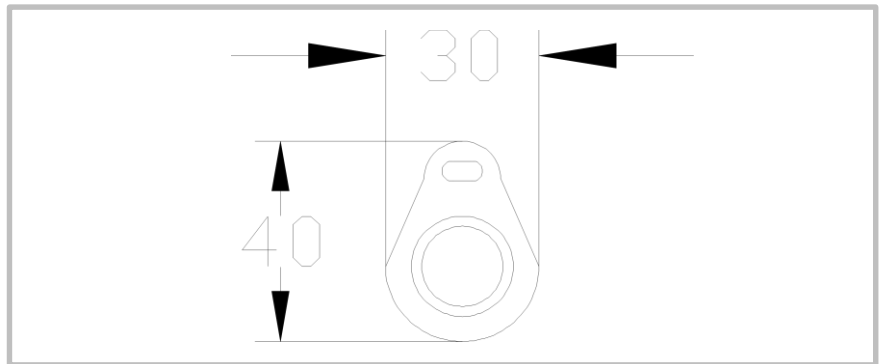
## Kits & Part numbers

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### 603-ABP (Architectural Prox Model)

- Stylish curved architectural model.
- Built in stand alone proximity reader.
- 125KHz frequency. Compatible with 4001 / 4100, EM / TEMIC / TK tags.
- Modern blue back lighting effect.
- BS316 marine grade, brushed stainless steel construction with gloss acrylic trim.
- Kit includes 3 user tags, speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base, charger and install manual.



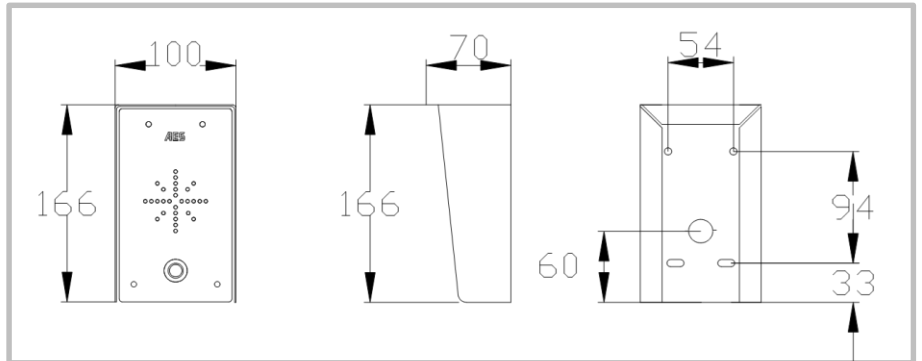
### PROX1

- Additional Proximity Tags.

# DECT 603

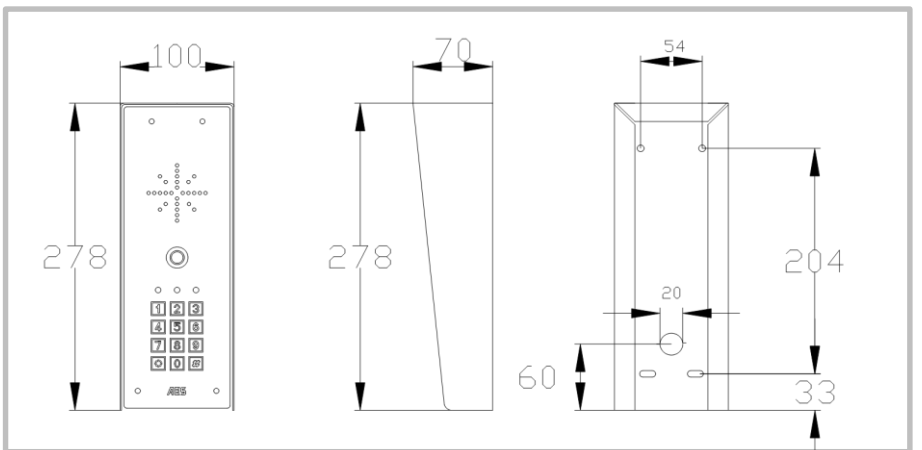
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## Kits & Part numbers



### 603-IMP NEW DESIGN!

- Stylish all black panel design.
- Contemporary cool-white illuminated button.
- Textured powder coated aluminium hood, with sleek gloss black acrylic facia trim, over a tough metal back plate.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



### 603-IMPK (Keypad Model) -NEW DESIGN!

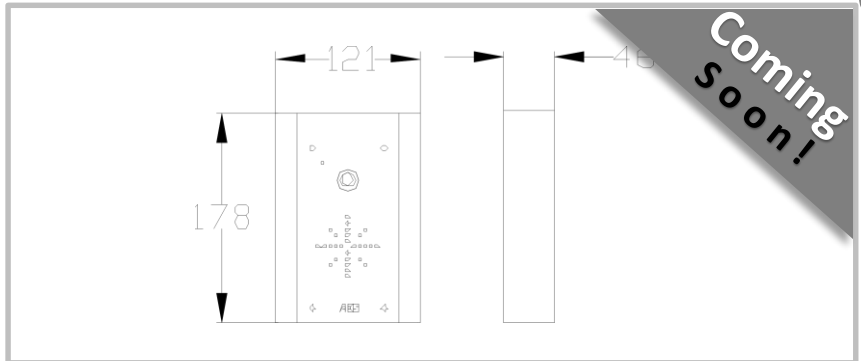
- Stylish all black panel design.
- Contemporary cool-white illuminated buttons.
- Textured powder coated aluminium hood, with sleek gloss black acrylic facia trim, over a tough metal back plate.
- Built in keypad for coded entry and up to 1200 codes.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.

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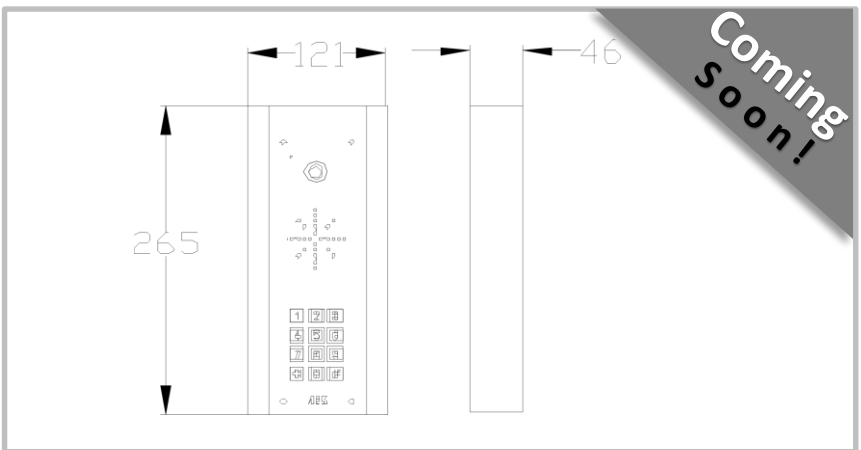
## Kits & Part numbers

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### 603-ED NEW DESIGN! (Surface)

-Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



### 603-EDK (Keypad Surface Model) -NEW DESIGN!

-Built in keypad for coded entry and up to 1200 codes.

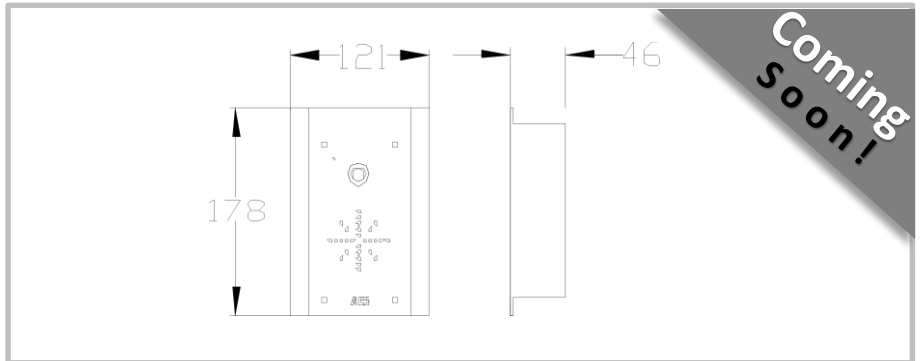
-Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



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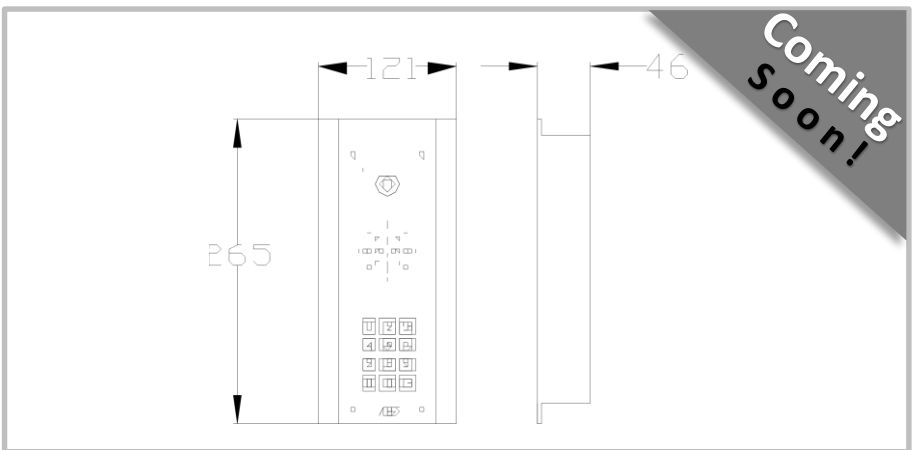
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## Kits & Part numbers



### 603-EDF (Flush Model) *NEW DESIGN!*

-Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.



### 603-EDFK (Flush Keypad Model) *-NEW DESIGN!*

-Built in keypad for coded entry and up to 1200 codes.

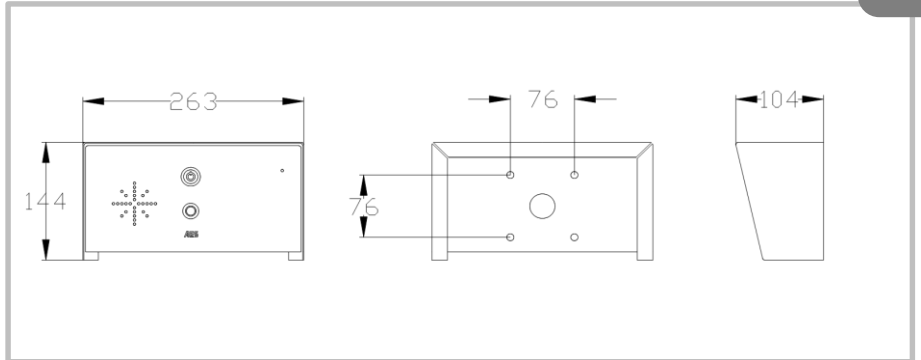
-Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base and charger.

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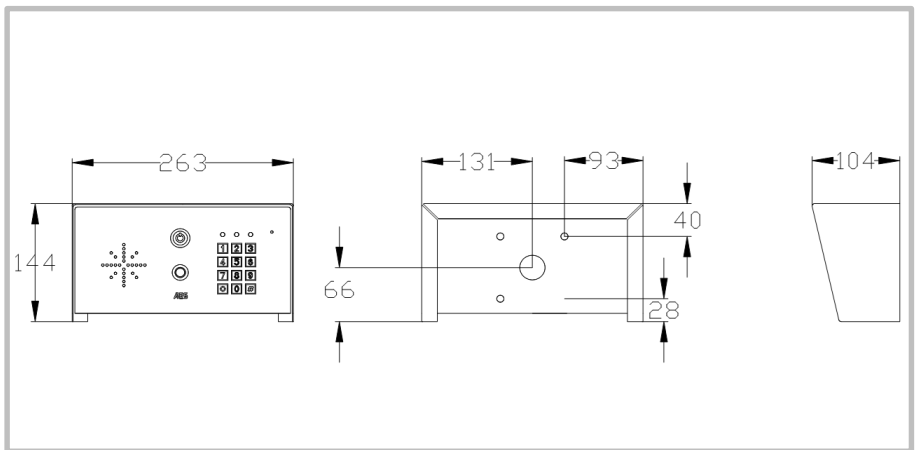
## Kits & Part numbers

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### 603-iB (Industrial Model)

- Industrial model for high volume applications on pedestals, vehicle entrances, etc.
- Super loud 4 watt speaker and sensitive microphone.
- Brushed stainless steel construction with gloss acrylic trim.
- Illuminated push button.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base, charger and install manual.



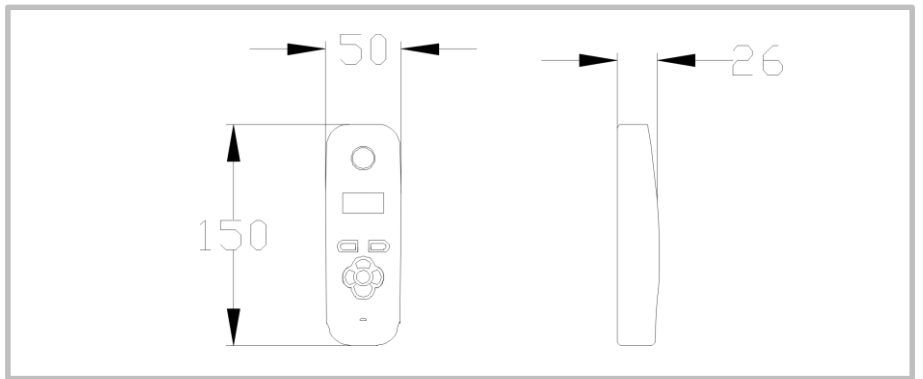
### 603-iBK (Industrial Model with Keypad)

- Industrial model for high volume applications on pedestals, vehicle entrances, etc.
- Super loud 4 watt speaker and sensitive microphone.
- Illuminated keypad includes 3 relays, 1200 codes, with latching and momentary operation and more.
- Brushed stainless steel construction with gloss acrylic trim.
- Kit includes speech panel, transmitter module, power supply, 3 metres screened CAT5 cable, handset, charging base, charger and install manual.

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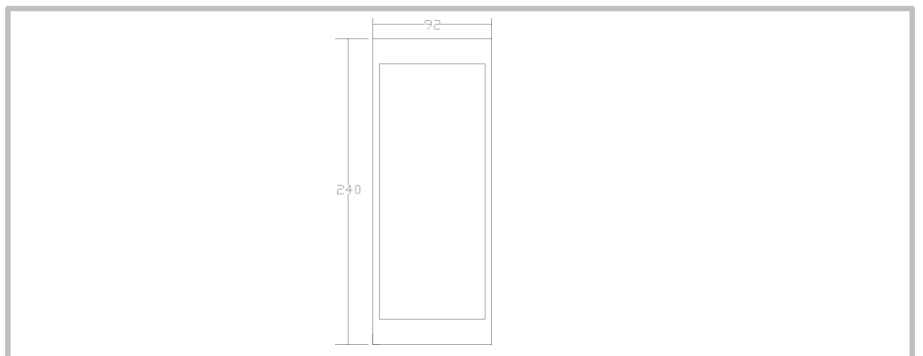
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## Kits & Part numbers



### 603-EH (Extra Handset)

- Add up to 3 extra handsets to any 603 kit (4 handsets in total).
- Make internal calls between handsets.
- Complete with charging base and plug in charger.



### 603-WIFIA (Range Boosting Antenna)

- Boost range by up to 30% using directional antenna.
- Particularly ideal when transmitter is mounted too low or facing wrong direction.
- 1 Metre cable.



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## 2 Part DECT Intercom



Main gate & pedestrian gate application

High & Low commercial vehicle entrance application

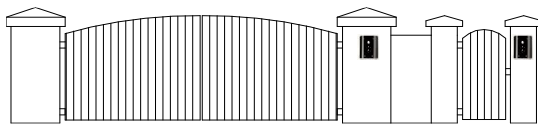


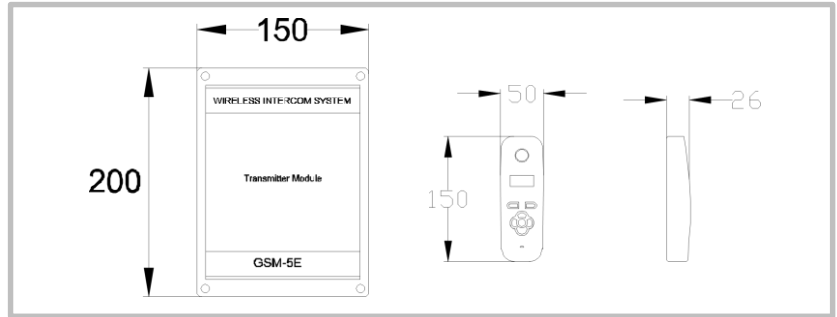
Illustration of Main gate & pedestrian gate application

- 2 piece design with separate call point and modem.
- Ideal for higher security applications like door access (relays located in secure zone).
- Can also facilitate more than one speech panel when used with a multiplexor.
- Same features as DECT 603.



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## 2 Part DECT Intercom



### 603-TX

-DECT 603 module in enclosure with handset.



AB-CP



ABK-CP



ABP-CP



AS-CP



ASK-CP



IMP-CP



IMPK-CP



ED-CP



EDK-CP



EDF-CP



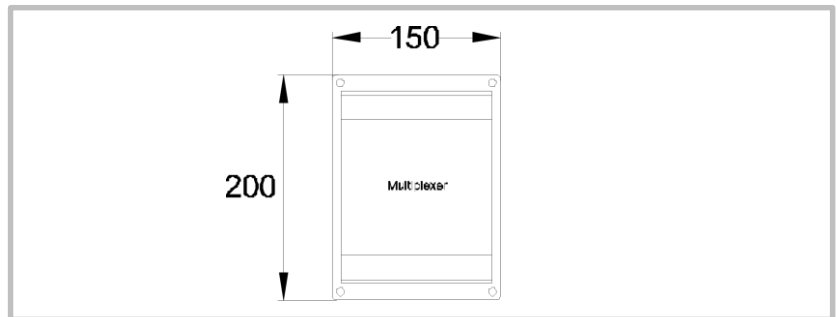
EDFK-CP



IB-CP



IBK-CP



### Multip2

Multiplexor, recommended to improve speech quality and volume when using more than 1 speech panel on a single GSM or 603 DECT unit.