



## Weather Resistant Smart Telephones



- Full keypad or autodial options with remote programming
- Several mounting options
- Robust and weather resistant
- Industry standard robust handset complete with armoured cord
- Non-volatile memory store
- DTMF/TBR
- Large tactile buttons (or customer designed keypad)
- ACA approved

This telephone brings state of the art design and technology to metal bodied weather and vandal resistant telephones.

The range is designed to meet the acoustic performance, reliability and varying applications demanded by today's markets. They provide solutions to meet the requirements of most customers for 'hot line' telephones, multiple button autodiallers, traditional full keypad telephones, and remote programming.

Other features include time out facilities and inductive coupler.

The main body is robust and designed to look good and last longer in hostile outdoor environments where high levels of service delivery are demanded.

Its spring-loaded door has a high integrity hinge with options available for various locking mechanisms and a latch open facility. With the door open, this telephone has an IP rating of IP55. As a faceplate version it has an IP rating varying from IP54 to IP55, depending on mounting.

This telephone is simple to install and fixings are concealed from view. Cable entries are via watertight glands while push buttons are weather sealed.

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### MODELS

#### KEYPAD DIALLERS:

These models are configurable to be fully compatible with most PABX's or PTT networks. Tone dialling (DTMF) and recall via Hook Flash.



#### 1, 3 & 6 BUTTON AUTODIALLERS

These models are programmable with numbers up to 24 digits. To make a call, simply lift the handset and press a single button. The pre-programme number will then dial automatically.



#### CB TELEPHONE:

This can be used to initiate a PABX 'hotline' or lift handset and wait for reply, where the exchange does the call routing/dialling.



#### CUSTOM:

Keypad configuration can be designed to meet any specification or requirement.



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## Technical Specifications

**Speech:**

To ACA standards.

**Dialling Data:**

DTMF dialling.

**Ringng and Remote****Maintenance:**

Dual tone ringing; 80dBa @ 1 metre typical REN 1.

**Hookswitch:**

Electronic with no mechanical moving parts.

**Recall Button:**

Hook Flash.

**Power Supply:**

Drawn from telephone line.

**Memory (autodiallers):**

E<sup>2</sup> Prom - 10 year retention from programming.

**Temperature:**

Operating: -20° C to +55° C  
Storing: -40° C to +70° C

**Relative Humidity:**

Up to 95% (non-condensing).

**Weather Resistance:**

IP55.

**Casing Material:**

Cast aluminium, two part epoxy powder coated with anti graffiti.  
Colours yellow or red or special order.

**Handset Material:**

Polycarbonate with stainless steel spiral cord.

**Keypad:**

Membrane or custom designed.

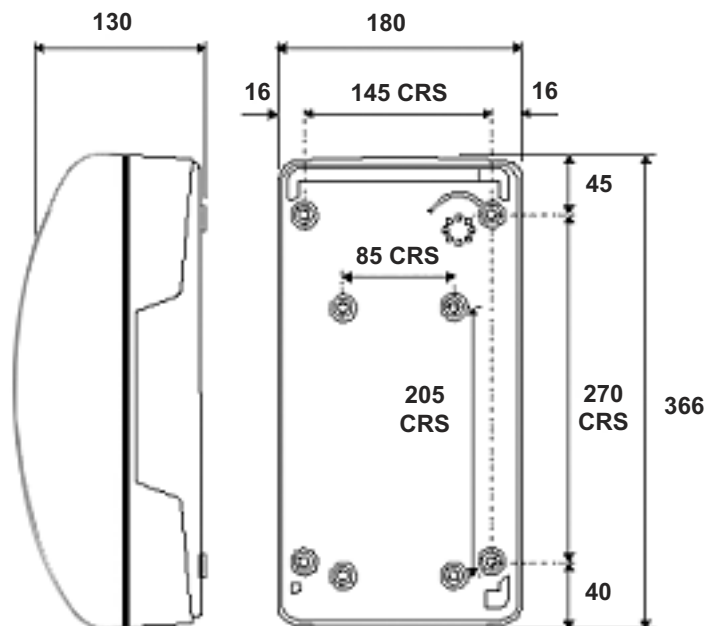
**Weight:**

Up to 3.5 kg depending on option

**Dimensions:**

H366mm x W189mm x D124mm

H270 x W145 mm fixing dimensions



## Approvals



ACA compliance code number:  
N10952.