

WEATHERTOUGH Telephone

For rugged and reliable use.

Peel Communications
Communications Solutions Specialist

Peel Communications
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features:

- ✓ telephone-line powered
- ✓ auto dialling
- ✓ remote level control *speaker/microphone*
- ✓ remote relay activation *door release (optional)*
- ✓ remote programming facilities
- ✓ remote diagnostic testing
- ✓ self identification
- ✓ vandal resistant
- ✓ IP65 rates
- ✓ rugged cast aluminium construction
- ✓ powdercoated (*space blue or emergency yellow*)
- ✓ door locks-open 180° & auto-closes 150°

versatile

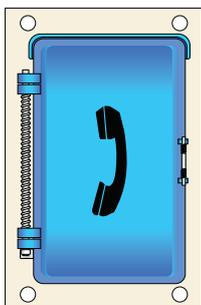
easy to use

durable

dependable

The *WeatherTough Telephone* is a powerful all in one, interactive telephone unit that thinks for you. It offers security and control literally at your finger tips. Designed to fit any place you require a high quality, rugged handset telephone. It is well suited for motorways, tunnels, bridges construction sites as well as many business and commercial settings. Simplicity and ease of use make sure that emergency communication is made reliably. The *WeatherTough Telephone*, *making our roads and work-sites a safer place!*

easy to install:



Installation is made easy thanks to the line powered *WeatherTough Telephone*, only a single pair of line wires are required for operation. The housing allows for trouble free mounting to just about any surface. A back-plate can be supplied for situations where rear access for installation is difficult or not possible.

A self test feature is easily achieved by simply calling the unit and hanging up after one ring. The *WeatherTough* will then under-go a self test and then call you back with a report in the form of DTMF.

easy to use:

The *WeatherTough* is an interactive telephone, while on line the remote operator can control certain features of the WT by ways of keypad tones. The WT's transmit and receive levels can be adjusted remotely as well as individually activating up to two separate relays.

Programming and setting up of the unit is flexible via a remote touch tone phone. Extremely simple instruction sets are used for quick setup.



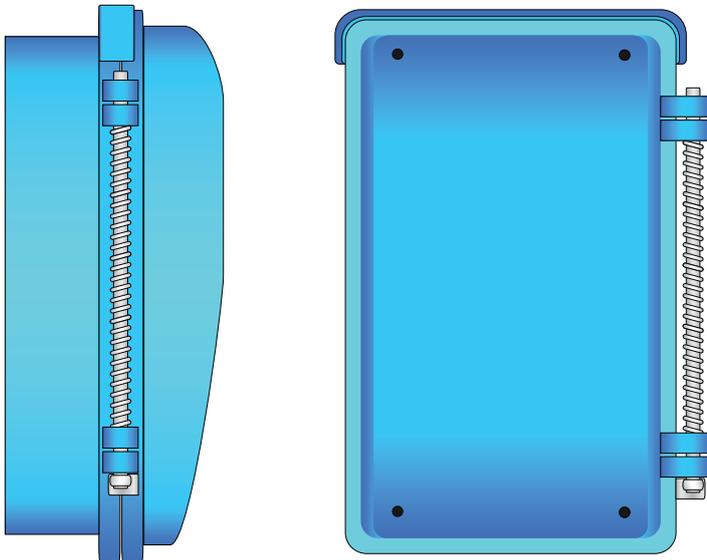
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specifications:

PSTN:	exchange line or analog PABX extension	24 - 50 volts @ 20 - 80mA
DTMF:	tone duration inter-digit pause	80 milli-seconds 80 milli-seconds
RELAY:	switching maximum	0.5A @ 60Vdc / 40Vac SELV or TNV 2kV isolated voltage free contacts non inductive load
PHYSICAL:	enclosure dimensions weight material finish handset handset cord line cord	321.0mm x 205.0mm x 123.5 5kg cast aluminium powder-coated (<i>space blue</i>) (<i>emergency yellow</i>) polycarbonate curly cord armoured cord with RJ45 termination
REN:		0.7

enclosure:



The WeatherTough Telephone boasts a vandal resistant, robust powder-coated cast aluminium housing. This enclosure has a strong spring loaded hinged door for the toughest of environments. When the door is opened the full 180°, it will lock open and stay that way until it is closed again. The door will also automatic close itself if it is ajar <150°.

Dimensions:
321.0mm (height)
205.0mm (width)
123.5mm (depth)

The information contained on this product brochure is subject to change without notice.



complies with:

ACMA
EN60950

AS/NZS CISPR22

EN55022

All relevant Australian Communications & Media Authority Standards

European Safety Standard

EMI Australia/NewZealand Standard

EMI European Standard (CISPR22)



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