PRODUCT DATASHEET - WIRELESS MANUAL CALL POINT





WAVE-SENSE

Wireless Device

TI-002257

DESCRIPTION

The TI-002257 Manual Call Point (MCP) is a fully intelligent device which is compatible with all Wave-Sense Translator and Expander Modules. The unit has a resettable plastic element, which displays a drop down warning flag when operated. A key is supplied with the MCP for reset and case opening. The unit can be fitted with an optional transparent cover for protection against accidental operation or with a weatherproof enclosure for use oudoors or in hostile environments.

*For BASE COMPATIBILITY see page 3

KEY FEATURES

- Bi-directional wireless communication
- Designed and tested as per EN 54-11 & EN 54-25, certified by IMQ
- Resettable element
- Self optimising wireless frequency and amplitude algorithms
- Utilises standard low cost lithium battery technology
- 5 Year battery life (in ideal operating condition)
- 1 Year product warranty
- High reliability

TECHNICAL SPECIFICATION

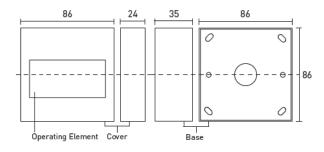
Operating frequency range	865 MHz
Max. radiated power	5dBm (3mW)
Radio signal modulation type	FSK
Operating frequency channels	7
Communication range with the Translator or Expander Module	≤ 150 m (in open space)
IP rating	42
Dimensions	86 mm x 86 mm 59 mm
Weight (without batteries)	186g
Primary battery	CR123A (3 V & 1.2 Ah)
Secondary battery	CR2032A (3 V & 0.24 Ah)
Primary battery lifespan (typical)	5 years
Secondary battery lifespan (typical)	2 months
Operating Temperature (no icing)	-10°C to +55°C
Max humidity (non condensing)	95% RH

STANDARDS & APPROVALS

BS EN 54-11: Manual Call Points

BS EN 54-25: Components using radio links & system requirements

TECHNICAL INFORMATION









Call: **1800 120 3473 / +91 9540 666 666 / +91 120 4223473**

Visit our website: ceasefire.in
Email: response@ceasefire.in

Ceasefire Industries Pvt. Ltd.
Plot No. 4, Second Floor, Sector-135,
Noida - Greater Noida Expressway,

Noida - 201 301, Uttar Pradesh (India)