

## TWB-1966

### Wireless Manual Call Point

The TWB-1966 is a wireless manual call point designed to manually trigger alarms in the event of a fire. It communicates entirely wirelessly with the wireless coordinator. With two batteries, the TWB-1966 can operate for up to 8 years. It features a resettable mechanism, and an optional protective cover can be added to prevent false alarms.

#### General Features

- Low Power, Two-Way Safe and Stable Wireless Communication Protocol (TLPWAN)
- EN54-11 and EN 54-25 Certified
- Bi-directional Wireless Communication
- Approx. 1250 m. Wireless Coverage (Open Air)
- Up to 8 Years Battery Lifetime with 2 x CR123A Battery
- Adaptive Power Management Algorithm for Ultra Low Power
- Resettable Type of Operation
- Status LED
- Low Battery and Tamper Warning
- Optional Protection Cover (TFA-0165)
- Flush or Surface Mounting Option

**EN 54-11****EN 54-25**

#### Technical Specifications

|                       | <b>TWB-1966</b>                       |
|-----------------------|---------------------------------------|
| Standard              | EN54-11 and EN54-25                   |
| Operating Frequency   | 868 MHz                               |
| Radiated Power        | Max. 14dBm (25 mW)                    |
| Number of Channel     | 10                                    |
| Coverage              | Approx. 1250 m. (Open Air)            |
| Battery               | Up to 8 Years With 2 X CR123A Battery |
| Operation Types       | Resettable - A                        |
| Usage Area            | Indoor Area                           |
| Operating Temperature | -10°C ~ 55°C                          |
| Dimensions (mm)       | 88.5x55.7x88.8 mm                     |
| Weight                | 155 gr                                |
| Humidity              | 95% RH (max.)                         |

