

## 92 Series - 2 Function IP Wide Band Transmitter

### TRANSMITTER PART NUMBER

92 2 02TX      2 Function

IP Wide Band Transmitter



### SYSTEM CONTENTS

1 x IP Transmitter

### IP TRANSMITTER SPECIFICATION

|                           |   |                           |
|---------------------------|---|---------------------------|
| <b>SWITCH - Type</b>      | Tactile Dome on PCB Keypad  |                           |
| <b>Battery - Type</b>     | 4 x AAA Alkaline Manganese in holder (6 Volts)  |                           |
| <b>INDICATOR</b>          | 1 x Red LED   |                           |
| Type                      | 1 x Red LED   |                           |
| Off                       | Transmitter OFF (The STOP Button has been pressed and released)                               |                           |
| Slow flash                | Transmitter ON and ready for use (The SET Button has been pressed and released)               |                           |
| On                        | Transmitting (A STOP, SET or Function Button is being pressed)                                |                           |
| Fast flash                | Transmitting – Indication that the battery will need replacing soon                           |                           |
| <b>Current Drawn</b>      | 15 micro amps   |                           |
| Quiescent                 | 15 micro amps   |                           |
| Operating                 | 25 milliamps  |                           |
| <b>PROTECTION</b>         | Protected   |                           |
| Reverse polarity          | Protected   |                           |
| IP Rating                 | 67  |                           |
| Conformal coating         | No  |                           |
| Registration codes        | Over 16 million   |                           |
| <b>PERFORMANCE</b>        | -10°C to + 40°C (13°F to + 104°F)   |                           |
| Temp Range                | -10°C to + 40°C (13°F to + 104°F)   |                           |
| Range Nominal as supplied | 60 metres (200 ft) from the Receiver, when driving a momentary output without signal drop out |                           |
| Transmitted power         | 1mW Typical   |                           |
| <b>COMPLIANCE</b>         | 2004/104/EEC      Exceeds ETSI 300 220  |                           |
| EMC                       | 2004/104/EEC      Exceeds ETSI 300 220  |                           |
| Modulation                | FM  |                           |
| Frequencies               | 418 MHz F1D   | USA (optional UK)         |
|                           | 433.92 MHz F1D  | World wide (optional USA) |