

4 Function Mini Transmitter

REPLACEMENT TRANSMITTER

90004TX 4 Function Mini Transmitter – with Legacy software for 9 Series



CONTENTS

- 1 x Mini Transmitter
- 1 x Lanyard
- 1 x Instructions

TRANSMITTER SPECIFICATION

ENCLOSURE

Material ABS

Silicone Rubber keypad with carbon pill Switch Type

Functions

Identification Subsurface printed transmitter label

2-GFSK. Gaussian Frequency Shift Keying Modulation

433.050 MHz to 434.790 MHz Frequency

902.025 MHz-927.975 MHz

Channels 32 **Channel Selection** Fixed

Channel Hopping Technology Hand-held Transmitter

Temperature Range $--10^{\circ}$ C to + 40° C (13° F to + 104° F). Use Lithium for lower temperatures

Range 45m (150ft) Over 16 million **Registration Codes**

Aerial Internal - printed on PCB < 0.4mW Typical Transmitted power

POWER

2 x AAA – 3 volts. **Batteries**

Quiescent Current 5μΑ Current Standby (SET) 2mA **Current Transmitting** 30mA **RF Radiated Power** 0dBm

SAFETY & PROTECTION

IP Rating 67

Reverse Polarity Protection Proteted

INDICATOR

1 x Red LED Type

Off Transmitter is OFF and in standby mode

Slow flash Transmitter is ON and ready for use (The SET Button has been pressed and released)

Transmitting (A STOP, SET or Function Button is being pressed) On Fast flash Transmitting – Indication that the battery will need replacing soon

COMPLIANCE

FCC FCC CFR 47-part 15.231

FCC CFR 47-part 15.109 433.050MHz to 434.790MHz FCC CFR 47-part 15.249 FCC CFR 47-part 15.109 902.025MHz to 927.975MHz

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RoHS Directive 2011/65/EU