

# 93 Series - 20 Function IP Narrow Band Transmitter

## TRANSMITTER PART NUMBER

93 2 20TX      20 Function

IP Narrow Band Transmitter



<u>SYSTEM CONTENTS</u>	
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>	
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>	
Quiescent	15 micro amps
Operating	25 milliamps
<b>PROTECTION</b>	
Reverse polarity	Protected
IP Rating	67
Conformal coating	No
Registration codes	Over 16 million
<b>PERFORMANCE</b>	
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	10mW Typical
<b>COMPLIANCE</b>	
EMC	2004/104/EEC      Exceeds ETSI 300 220
Modulation	FM
Frequencies	434 MHz Band, 15 Frequencies