

## Instructions for 92/93 Series IP Transmitters (16 Function shown)

**STOP** Button switches off the Receiver and the keypad function buttons

**L.E.D.**  
**Blinks** when Transmitter is active.  
**ON** when a Transmitter Button is pressed.  
**Pulses** while transmitting when Battery is low.

**RESET** Button activates the Receiver and the keypad function buttons

Function Buttons

4 Release Screws for Battery Compartment at rear.

4 x AAA batteries

Effective working range up to a distance of 60 metres (200 feet) 92 Series and 300 metres (1000ft) 93 Series.



### SAFETY FEATURE

The Transmitter automatically transmits a **STOP** signal after 30 minutes; this de-activates the Receiver and the Transmitter.

### To register Transmitters to the Receiver.

Switch OFF or DISCONNECT the power to the Receiver and briefly PRESS the STOP button on one or both Transmitter(s).

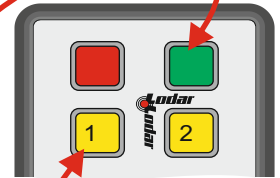
Switch ON or Reconnect the power to the Receiver. This opens a 20 second registration window in the Receiver processor.

*If you are looking at the Receiver PCB the Fault LED Flashes.*

Immediately PRESS and HOLD both the Transmitter RESET Button and F1 Button (indicated). Continue to hold BOTH BUTTONS for a MINIMUM of 5 seconds during this 20 second window.

When the Transmitter is Registered the Fault LED will be illuminated for **3 seconds**. Within this **3 second** period, FIRST release F1 and then the RESET button.

**PRESS & HOLD**  
both RESET and F1  
for a MINIMUM of  
**5 SECONDS**



### TO REGISTER TWO TRANSMITTERS:

When the fault light starts to flash again, immediately PRESS and HOLD both the Transmitter RESET and F1 Buttons of the second Transmitter. Continue to hold BOTH BUTTONS for a MINIMUM of 5 seconds or until the SET LED comes on. Both your Transmitters will now operate the Receiver.

### PRIORITY.

**Only one Transmitter can be active at any time.** For the second Transmitter to work you have to turn off the first Transmitter. Once the second Transmitter is being used then that has priority and it has to be turned off before the first Transmitter can work again.

If you have any problems please phone either your local Distributor or Lodar directly:-  
UK +44 1922 613633. US 1-877- 257-1581.