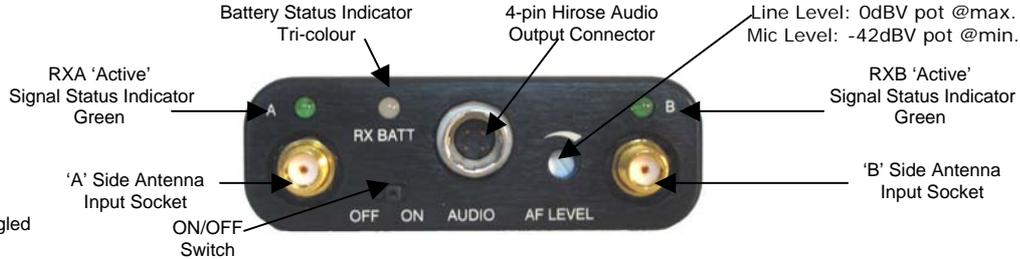


# Explorer 100 Series – SDR116 – SMALL DIVERSITY RECEIVER - Quick User Guide

## Setting Up Procedure:

**(1)** Connect provided RX antenna (semi-rigid straight & right-angled screw-on SMA antennas)



**(3)** Connect Audio output cable and switch on.

If the battery status LED is AMBER replace RX battery

(to remove the audio output cable pull outer shell)

**(4)** Set the receiver to the required operating frequency

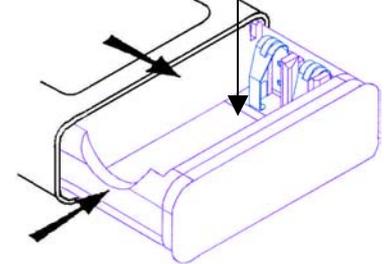
**(5)** Interference Check

- Switch off TX
- Observe RX 'Active' signal strength indicators and listen for possible interfering signals from other transmitters. If there is very strong interference then change the frequency until you find a clean channel.

**(6)** Set the required audio output level to match input requirements of your system.

The battery compartment is opened by pressing the button on the back of the unit. There is a slot for the 9V battery to fit into.

**(2)** Fit a PP3 9V battery, check RX battery status LED **Please watch polarity of battery.**



The battery can easily be released with the aid of the thumb.

Battery Life approx. 5 hours



# Explorer 100 Series – TX716A – POCKET TRANSMITTER - Quick User Guide



(4) Switch on TX (by connecting microphone cable to 6-pin LEMO socket)

(5) Check TX battery status LED, if RED replace battery with a new one

(7) Adjust LEVEL gain control, while the performer speaks at correct level so that AF Peak LED comes on all the time, then **set gain back by two notches** at which AF Peak LED flashes occasionally.

### Setting Up Procedure:

(1) Connect provided TX antenna (Screw-on SMA antenna)

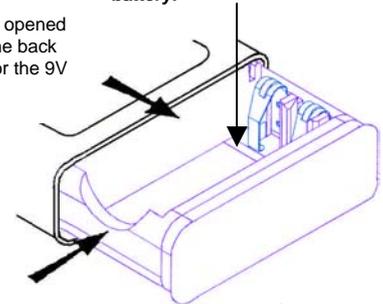
(3) Set your TX frequency same as RX  
**please note: to change frequency turn unit on/off**

(6) Check RX 'Active' Received Signal Strength Indicators – a LED should be GREEN

(8) NOW YOUR SYSTEM IS READY TO USE.

The battery compartment is opened by pressing the button on the back of the unit. There is a slot for the 9V battery to fit into.

(2) Fit a PP3 9V battery, check RX battery status LED  
**Please watch polarity of battery.**



The battery can easily be released with the aid of the thumb.

Battery Life approx. 6 hours



**MICRON**  
by Audio Engineering