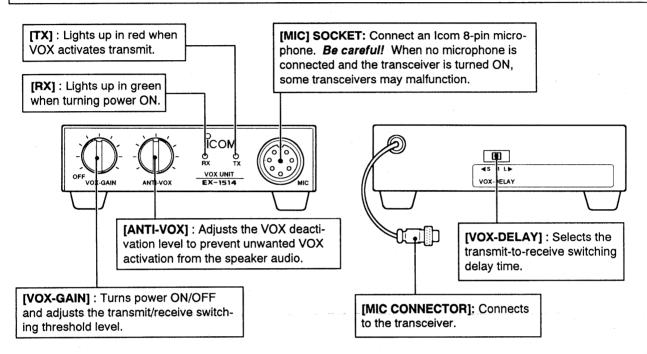


Thank you for purchasing the **EX-1514 VOX UNIT**.

The EX-1514 provides Icom base and mobile transceivers* with a VOX function. Features easy connection and simple operation. Please read these instructions carefully for maximum performance of the EX-1514.

*Some Icom transceivers cannot use the [ANTI-VOX] function. Ask your dealer for details.

FRONT AND REAR PANELS



OPERATION

- ① Connect the EX-1514 between a microphone and an Icom transceiver.
- ② Turn the power to the transceiver and EX-1514 ON.
 - Rotate the [VOX-GAIN] control to turn the EX-1514 power ON.
 - Power to the EX-1514 is supplied from the transceiver's microphone connector.
 - The green [RX] indicator lights up.
- ③ Set the [ANTI-VOX] control to the max. counterclockwise position.
- While speaking into the microphone, adjust the [VOX-GAIN] control so that the transceiver transmits at your normal voice level.
- (5) While audio is emitted from the speaker, adjust the [ANTI-VOX] control so that the transceiver remains in receive at the normal audio output level.
- ⑥ Set the [VOX-DELAY] switch on the rear panel to the desired position to adjust the switching delay time from transmit to receive.
 - S: 0.5 sec. M: 1 sec. L: 2 sec.

SPECIFICATIONS

• Required power voltage: 8 V DC ±15%

(Supplied from the connected transceiver.)

• Ground system : Negative ground

Current drain : 35 mA max.
Microphone impedance : 600 Ω

• VOX sensitivity (at 1kHz input) : At least 2 mV

Usable temperature range : −10 °C to +60 °C

+14°F to +140°F

Delay time : S 0.5 sec.; M 1 sec.; L 2 sec.
Size : 100(W) × 26(H) × 97(D) mm

 $3.9(W) \times 1.0(H) \times 3.8(D)$ in

• Weight : 300 g; 10.6 oz

MIC CONNECTOR

