

ICOM

INSTRUCTIONS

VOX UNIT

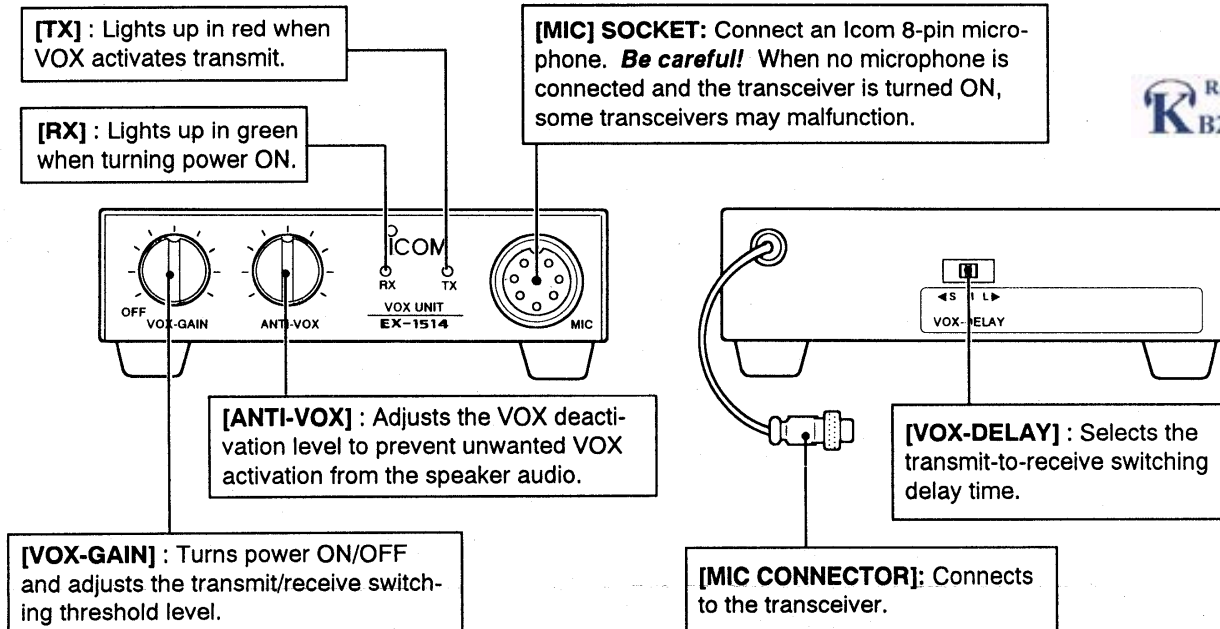
EX-1514

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



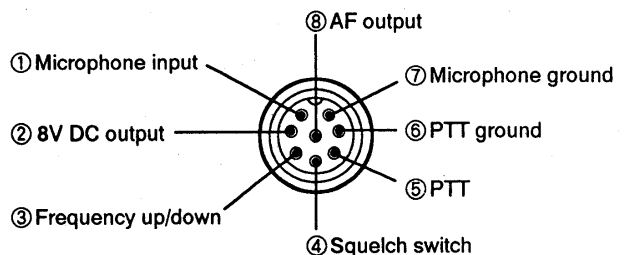
OPERATION

- 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. counter-clockwise position.
- 4 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 \pm 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) \times 26(H) \times 97(D) mm
3.9(W) \times 1.0(H) \times 3.8(D) in
- Weight : 300 g; 10.6 oz

MIC CONNECTOR



Icom Inc.

6-9-16, Kamihigashi, Hirano-ku, Osaka 547, Japan

Count on us!

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