

## YD-148 MICROPHONE

The Yaesu model YD-148 is a dynamic type microphone, featuring switchable 600/50K ohm impedance and a locking push-to-talk switch. The YD-148 is designed for use with virtually all Yaesu transmitters and transceivers.

The YD-148 comes with a 4-pin plug wired as in Fig. 1, for operation with the equipment listed to the right of the drawing.

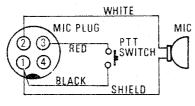
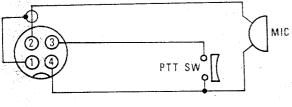


Fig. 1

FT-101, FT-301, FT-901, FT-7, FT-300C, FT-201, FT-250C, FT-224, FT-220, FT-225R/RD, FT-227R, FT-223.

Other wiring configurations are shown in Figs. 2 and 3, for the equipment listed below the drawings.



600 ohms

Fig. 2

FT-125C, FT-221R, FTC-212, FT-2FB.

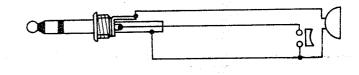


Fig. 3

50K ohms

FL-101, FT-501, FT-200, FTdx401, FTdx560, FT-401B.

## INSTRUCTIONS

(1) Place the 600/50K ohm selector in the position appropriate for the equipment in use. Refer to the list below:

FT-300C	FTC-212	FT-101	FT-201
FT-224	FT-301	FT-125C	FT-401B
FT-2FB	FT-901	FT-501	FT-200
FT-221/R	FT-225R/RD	FL-101	FTdx401
FT-223	FT-7	FTdx560	
FT-220	FT-227/R		

- (2) For VOX operation, just speak into the microphone in a normal voice. Adjust the transmitter MIC GAIN control as required for VOX relay actuation. The flexible neck of the microphone may be adjusted for operator comfort.
- (3) For PTT operation, depress the PTT switch, and speak into the microphone in a normal voice. To lock the PTT switch, depress the switch and push it forward; to release, push the switch again, and pull it backward.