

HM118T

DTMF Mic Mod

To use the Icom HM118T DTMF microphone with the following transceivers the RJ45 mic connector must be removed and replaced with a standard 8 pin mic connector:

IC-746 IC-718 IC-756 IC-756PRO IC-820H
IC-821H IC-910

Procedure:

Cut the RJ45 connector from the mic cord and remove about 3/4 inch of the outer insulation exposing the colored wires.

The mic hot lead and shield are inside a heavy black wire, remove the black insulation to expose the shield and white wire.

Solder the mic cord wires to the new 8 pin mic connector as follows:

