



Features

Carbon compatible electret transmitter for extra clear transmission

Standard G-style (round) handset

Black

Hearing aid compatible

Unamplified

Rugged construction made for durability

ACC-HND-6W Features

Push-to-talk initiates radio signal transmission

Reliable contact operates with a light touch

6-wire dual prong plug

9-foot cord

ACC-HND-6W-15F Features

Push-to-talk initiates radio signal transmission

Reliable contact operates with a light touch

6-wire dual prong plug

15-foot cord

ACC-HND-4W Features

4-wire dual prong plug

9-foot cord

Handset

Avtec offers console handsets in two basic designs.

The designs include a six-wire model with a push-to-talk feature for applications with radios or other special use endpoints (pictured), and a four-wire model, without push-to-talk, that is intended for full duplex endpoints like telephones. For mixed applications with both radio and telephone endpoints, choose a six-wire model. The six-wire model is available with a 9-foot cord or a 15-foot cord.

The handsets are designed for durability, comfort, and reliability. The high-quality components used to manufacture the handsets ensure their ability to withstand demanding conditions. Both models are compatible with Avtec's Desktop Handset Cradle and Headset Jack Box; a Jack Box is required at the console to use either model handset. For more information, see the "Accessory Model Numbers" section below.

SPECIFICATIONS

Transmitter Type: ET (carbon equivalent)

Output Level: -23 dBV

Output Impedance: 20

RECEIVER SPECIFICATIONS (@ 1000 HZ)

Output Minimum (-20 dBV drive): 96 dBSPL

Input Impedance: 150 Ohm

Amplitude Limiting: 124 dBSPL

Receive Distortion: Less than 5%

PHYSICAL SPECIFICATIONS

Unit Dimensions (LWD/In): Approximately 8.25 in x 2.25 in x 2.625 in

Color: Black

ENVIRONMENTAL SPECIFICATIONS

Ambient Temperature: 32 °F to 140 °F (0 °C to 60 °C)

Humidity: 10% to 70%, non-condensing

ACCESSORY MODEL NUMBERS

MODEL NUMBER	DESCRIPTION
ACC-HCA-WIRED	The wired Desktop Handset Cradle provides a custom Avtec base for a console handset and connects to the Scout console jack box to enable dispatchers to answer and release telephone calls automatically by lifting and replacing the handset from the handset cradle.
ACC-HCA-UNWIRED	The unwired Desktop Handset Cradle serves as a simple desktop holder for a dispatcher's handset.
ACCNET-JKB-SING	Jack box with single jack connection for interfacing peripherals accessories such as a headset or a handset to the Scout Console Media Workstation.