



Features

- Bends to any position from the fully extended 12-inch length*
- Includes the Avtec 3 m (9.9 ft) AP Port cable*
- Provides one touch CTCSS disable operation with the MONITOR button*
- Provides one touch push-to-talk (PTT) operation with the TRANSMIT button*
- Prevents dispatchers from engaging PTT accidentally with unique counter-key design*
- Adapts to a variety of microphones via XLR*
- Illuminates the top-surface Avtec logo when the microphone is active*
- Supports all versions of the Scout hardware media workstation*
- Supports all versions of Scout*

Scout Desk Microphone

The Scout Desk Microphone is a versatile, durable microphone designed to meet the needs of any Scout dispatcher.

A sleek exterior design coordinates with the design of the Scout Media Workstation Plus and the desk speaker.

The microphone features large, momentary buttons for push-to-talk (PTT) and Continuous Tone-Coded Sub-audible Squelch (CTCSS) disable; and the base supports multiple, flexible microphone elements to fit the needs of any dispatcher. An LED indicator provides a positive visual notification that PTT is active.

The Desk Microphone is easy to install and configure and is connected to a console through a Type I Audio Peripheral port. The Desk Microphone is compatible with all versions of Scout that are equipped with a hardware media workstation.

SPECIFICATIONS

GENERAL

Supply Voltage: 12v DC
Supply Current: < 100mA typical
Cable Length: 3 m (9.9 ft)
Microphone Max Output Level: 12dBm, <0.5% THD+N (1KHz tone)
Microphone Attenuation: 21dB range
Base Frequency Response: 200-10,000 Hz +/-2dB, <1% THD+N
Phantom Power at XLR: 11v DC nominal

PHYSICAL

Base W/H/D: 4.7 in X 1.7 in X 7.5 in (11.94cm X 4.32cm X 19.05)
Microphone Fully Extended: 12 in (30.48cm)
Weight: 3 lb (1.36kg)
Color: Black and silver

COMPLIANCE CERTIFICATIONS

ELECTRICAL SAFETY

BV Mark (Bureau Veritas)
 UL/CSA 60950-1 test and product Listing/Certification using BV NRTL 3rd Party Certification Mark
 CSA C22.2# 60950-1 2nd Ed: 2011
 UL 60950-1 2nd Edition: 2011

CE Mark

EN61010-1 test and compliance report per European Union CE Mark requirements as defined in the Low Voltage Directive 2006/95/EEC

CB Scheme

IEC CB Scheme Certificate Testing per IEC61010-1 requirements with country deviations

EMC (ELECTROMAGNETIC COMPATIBILITY)

FCC (Federal Communications Commission) Part 15 Class A (USA)
 ICES-03 Class A (Canada)
 EN55022, EN61000-3-2, EN61000-3-3 (European Union)
 European Union (RF Immunity/Susceptibility) per EN61326: General Use

ENVIRONMENTAL

RoHS Compliant (Restriction of Hazardous Substances)
Operating Temperature: 0 °F to 135 °F (-18 °C to 57 °C)
Storage Temperature: -20 °F to 165 °F (-29 °C to 74 °C)
Relative Humidity: 0% to 95%

DETAILED DESCRIPTION

