

MicroComm



Touchscreen Master Module

Description

The TMM-440 Touchscreen Master Module is a small desktop unit for use with a touchscreen terminal. It consists of a push-totalk (PTT) switch, a speaker (c/w volume adjustment), and an electret microphone (c/w sensitivity adjustment). The TMM-440 is available with either a flush mounted microphone or with the microphone mounted on either a 12-inch gooseneck or a 12-inch gooseneck with a 6-inch extension.

The TMM-440 is a self contained unit that is compatible with the MicroComm DXI's 400/401 series station ports, DXI 300 series master ports and the IMS master ports of a DXL MCC. It also provides contacts for an external PTT switch as well as stereo line level output jack for driving an external amplified speaker..

Features

- desktop module with attractive brushed stainless steel top
- field wiring connections made to a RJ-45 connector
- flexible gooseneck microphone or flush microphone
- rotary volume control
- a high sensitivity omni directional microphone
- contacts available for external PTT switch
- 3.5 mm stereo line level output jack for connections to external amplifier/speaker



Specifications

Physical 2.01" H x 5.35" W x 7.07" D

> (51 x 136 x 180 mm) 12" (305mm) gooseneck

32 to 122 °F (0 to 50 °C)

-40 to 158 °F (-40 to 70 °C)

0 to 95 % non-condensing

microphone

Environmental

Operating Temperature

Storage Temperature Humidity

Field Connections

female RJ-45 connector

powered from MicroComm Power

DXI 400/401 series station port, DXI 300 series master port, or a DXL IMS master port of an MCC

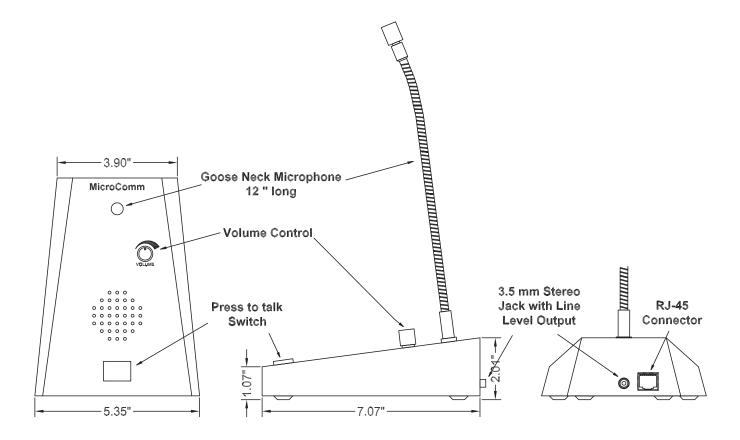
Cabling 2-22 ga shielded twisted pair

2500 ft (750 m) maximum length

Switch 1 million operations Speaker 2.5" (64 mm) mylar cone Speaker level 82 dB SPL at 1 m at 1 watt

Audio Output 0.5 V rms

< 10K output impedance



Ordering Information

Part Number TMM-440-ABC-D

- A volume control options
 - 1 rotary
- B microphone options
 - 1 gooseneck microphone
 - 2 flush microphone
 - 3 gooseneck microphone with 6 inch extension
- C headset connection
 - 2 none
- D microphone compression
 - 1 standard

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