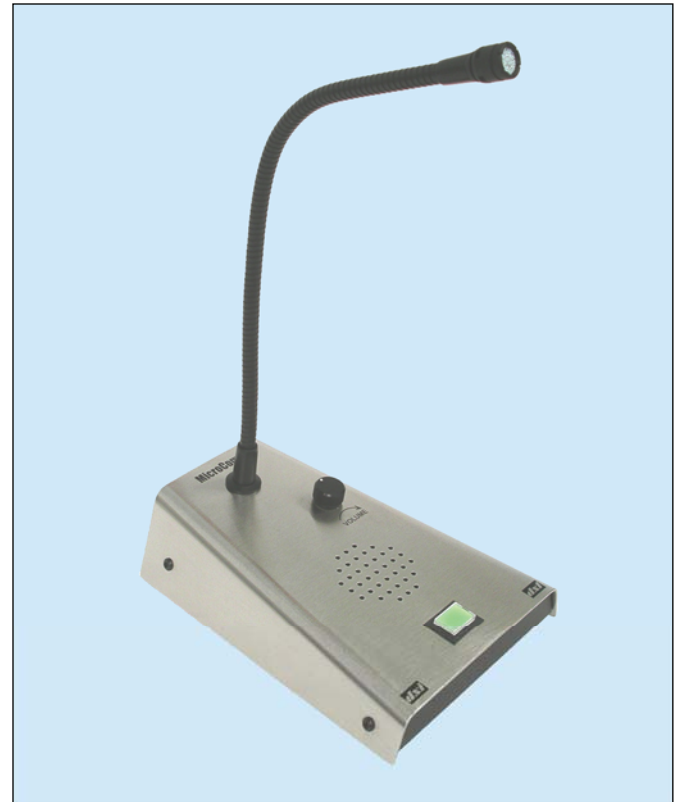**TMM-440**
Touchscreen Master Module

Description

The TMM-440 Touchscreen Master Module is a small desktop unit for use with a touchscreen terminal. It consists of a push-to-talk (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..
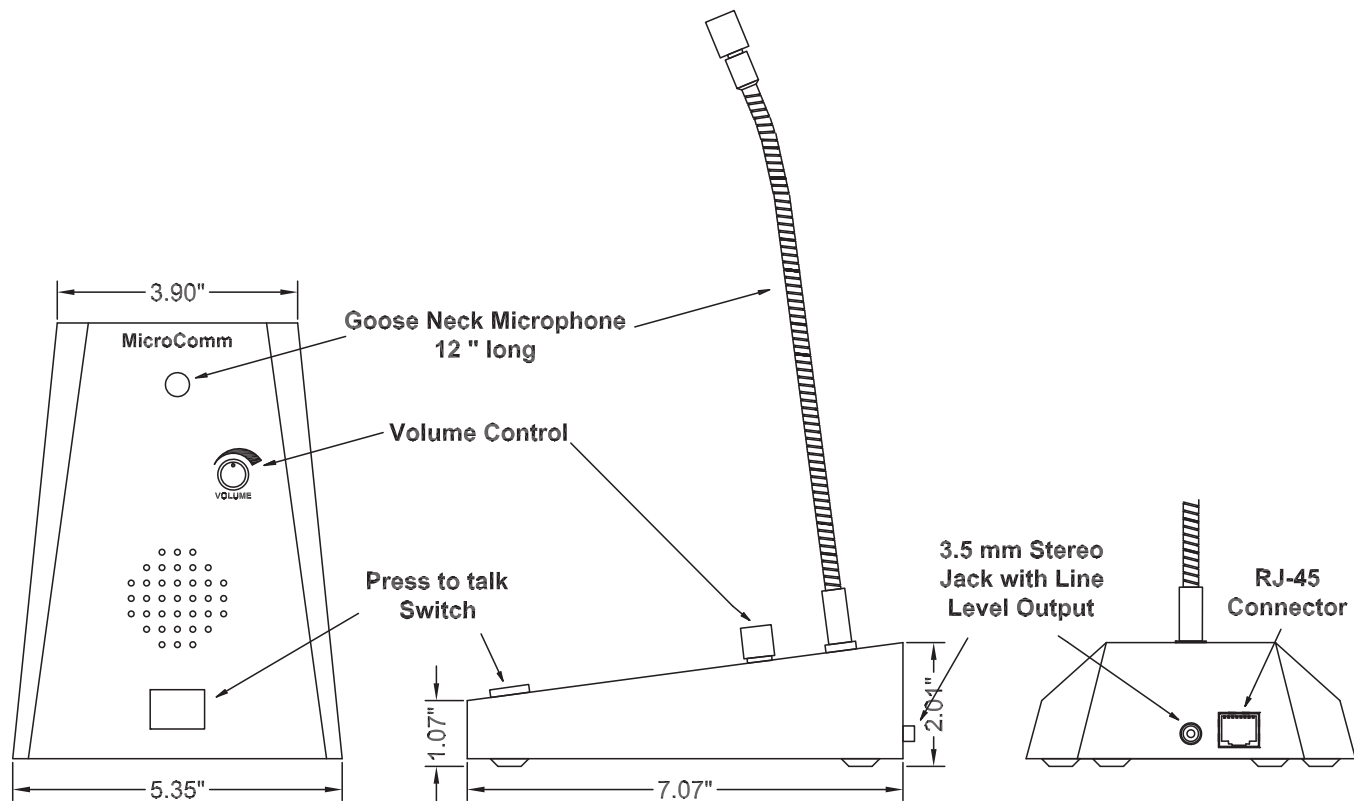
Features

- 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 microphone
Environmental	
Operating Temperature	32 to 122 °F (0 to 50 °C)
Storage Temperature	-40 to 158 °F (-40 to 70 °C)
Humidity	0 to 95 % non-condensing
Field Connections	female RJ-45 connector
Power	powered from MicroComm 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

Mechanical

Goose Neck Microphone 12 " long

MicroComm

Volume Control

Press to talk Switch

3.5 mm Stereo Jack with Line Level Output

RJ-45 Connector

3.90"

5.35"

1.07"

7.07"

2.04"

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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