

Multicom 2000®

Two-Wire Adapter Model MCTWA



Description

The Bogen MCTWA is a two-wire shielded adapter designed to eliminate the need for a third annunciator lead for call-in signaling. When used with Multicom 2000®, the MCTWA allows normal, urgent, and emergency call signaling on two wires.

The MCTWA provides immunity from false call-ins and its common return wiring eliminates the need for isolated speaker shields. Each MCTWA adapter provides 24-station operation. The adapter(s) are easily installed using plug-in centerline connectors. Each adapter is capable of handling up to 10 watts of audio power per channel. Each adapter operates from 24V DC at no more than 2.4 watts.

Architect and Engineer Specifications

A two-wire adapter shall be provided and shall eliminate the need for a third annunciator lead for call-in signaling with the Multicom 2000.

When used with Multicom 2000 products, the MCTWA shall provide for normal, urgent, and emergency signaling over two wires. The MCTWA shall provide 24 station positions per card. The system

shall be expandable in increments of 24 and shall be capable of handling up to 10 watts of audio power per channel. The MCTWA shall operate from 24V DC, consuming not more than 2.4 watts. It shall connect with system components using plug-in centerline connectors.

Technical Specifications

Dimensions: 17" W x 5" H x 1-1/2" D