

MSI-BOC5 CAT5 Breakout Box for Speaker / Microphone

Sound Surveillance™

Description

The MSI-BOC5 is an interface box designed to breakout the signals from ETS 2-way CAT5 based audio systems. It's primary use is to permit the use of separated (as opposed to combined) Speakers and microphones with our SMAX-C5 interface products. In addition, the use of two MSI-BOC5s permits conversion from our legacy 2-way systems to CAT5 main cable runs.



Includes

- 1ea. MSI-BOC5 Breakout Box
- Installation instructions.

Wiring Requirements

- Microphone and speaker: 2 each stranded 22-gauge, 2-conductor shielded cables. 1000' max.
- Call Switch: any suitable 2 conductor.
- Main run: CAT5 8 conductor

MSI-BOC5 Specifications

- CAT5 RJ45 input connector.
- Connections for 70v speaker, ETS microphone and call switch input.
- Euro-style connectors makes cable terminations to speaker, microphone and call switch fast and clean.
- Internal 600 Ohm transformer converts unbalanced audio to balanced for transmission over CAT5 cable.
- Black ABS enclosure.
- Dimensions: L 4.17 x W 2.7 H 1.6.