

# ETS

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## MSI-BOC5 CAT5 Breakout Box for Speaker / Microphone

### 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

### Caution

*It is the responsibility of the installation company and end user to comply with state and federal privacy laws regarding the use of audio surveillance equipment. If you are unfamiliar with these laws, consult a qualified attorney. In most cases, posting the provided warning label in plain view is all that is required.*

### 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.

### Warranty

1 year parts and labor.

Made in USA