

SMEA-1 POE I/P Camera Interface Box

Electronic Technical Services Inc.

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Description

In line adaptor for tapping power off Ethernet powered I/P cameras to supply power to Sound Surveillance microphones and breakout box for terminating the microphone. Can be connected to "microphone" or "line" level inputs of POE I/P cameras. Supports both modes A and B of IEEE802.3af. For use with ETS or Louroe microphones only.



Includes

- SMEA-1 interface
- 3' RCA or 3.5mm Patch cable.
- Installation instructions.

Options

SPECIFY: RCA output connector OR 3.5mm when ordering.

Microphone Wiring Requirements

 Stranded 22-gauge, 2-conductor shielded cable with drain wire.

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.

SMEA-1 Interface Specifications

- Standard RCA or 3.5mm (please specify) jack for connection to POE I/P camera "microphone" or "line" level inputs.
- Transformer isolated audio output: 5k output impedance.
- Adjustable audio output level.
- RJ45 CAT5 in/out jacks
- Modes A and B of IEE802.3af supported.
 A/B mode switch selectable.
- Straight through CAT5 connections (no crossover)
- Voltage input: 48-60Vdc
- 15vdc internal Voltage regulator supplies power to microphone. Current consumption: 15ma with microphone connected.
- 3 position Euro-style connector makes microphone cable termination fast and clean.
- LED power indicator.
- Auto polarity protected and fused.
- Dimensions: L 3.3 x W 2.0 x H 1.6

Warranty

1 year parts and labor.

Made in U.S.A.