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# SMEA-1G PoE++ IP Camera / Microphone Interface Box

# Description

The SMEA-1G is a PoE++ microphone Interface box that is designed to be used with ETS SM1 series pre-amplified microphones and Power Over Ethernet IP cameras that have an audio (line level) input. Support for A and B modes of IEEE802.3af and 10/100/1000 (1G) data rates.



#### Includes

- SMEA-1G Interface
- One 6' 3.5mm patch cord
- Installation instructions.

## **Options:**

 Add –RCA or –FL (Flying Leads) to P/N for alternate output cable.

### Microphone cable requirements

ETS SM1 series or equivalent: 2 conductor shielded 1000' max

#### Caution

It is the responsibility of the installation company and end user to install this audio surveillance equipment in compliance with state and federal privacy laws. If you are unfamiliar with these laws, consult a qualified attorney.

## **SMEA-1G Specifications**

- RCA or 3.5mm audio output connector
- Line level audio output.
- Transformer isolated audio output.
- Adjustable audio output level.
- 3 position terminal block microphone connection
- Shielded RJ45 Ethernet in/out jacks
- Straight through CAT5/6 connections (no crossover)
- A/B mode switch for IEE802.3af power format.
- Data rates of 10/100/1000 (up to 1G)
- Current consumption 10ma.
- Power up delay switch
- Led power indicator
- Works with all PoE cameras up to PoE++.
- Auto polarity protected & fused.
- Operating Temperature 0 to 70C
- Dimensions: L 4.2 x W 2.7 x H 1.6
- Weight: .11kg