

Electronic Technical Services Inc. 211 Conchas SE

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SMEA-1-HP High Power IP PoE Camera Interface Box

Description

In line adaptor for tapping power off Ethernet powered IP cameras to supply power to ETS Sound Surveillance microphones, accessories and breakout box for terminating the microphone to the "microphone" or "line input" of IP cameras. The higher output current capability of the SMEA-1HP makes it possible to power up for example, our DNR-1 digital noise reduction unit, mixers and/or multiple microphones. Supports both modes A and B of IEEE802.3af.



Includes:

- SMEA-1-HP Interface
- Includes: One 6' 3.5mm patch cord
- Installation instructions.

Options:

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

Microphone wiring requirements:

2 conductor shielded (with drain wire) 22 gauge stranded. Max cable length 1000'

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-1-HP Specifications

- RCA or 3.5mm audio output connector
- Microphone or line level output.
- Transformer isolated audio output.
- Adjustable audio output level.
- 3 position terminal block microphone connection
- RJ45 Ethernet in/out jacks
- Straight through CAT5 connections (no crossover)
- A/B mode switch for IEE802.3af power format.
- Internal regulator converts PoE 48-57Vdc to 15Vdc @ 100ma for powering accessories and/or multiple microphones.
- Current consumption 20ma.
- Led power indicator
- PPTC fused.
- Operating Temperature 0 to 70C
- Dimensions: L 4.2 x W 2.7 x H 1.6
- Weight .11kg