

Electronic Technical Services Inc. 211 Conchas SE

211 Conchas SE Albuquerque, NM 87123 PH 505-888-3923 FAX 505-888-3926 Website: www.etsnm.com

Sound Surveillance tm

SMEQ-1 Seven Band Equalizer and DVR, IP Camera Microphone Interface

Description

The SMEQ-1 is a 7 band audio equalizer and DVR, IP camera interface designed to be used with ETS SM1 series microphones. The SMEQ-1 can also be connected in between a SM1 series microphone and any ETS base station. Provides +/-12db sound emphasis or de-emphasis of 7 ranges of frequencies (60hz-15khz) for acoustically difficult environments such as interrogation / interview rooms. The user can tune out unwanted background noise and emphasize the desired sound source.



Includes

- SMEQ-1 Equalizer / interface
- 15 VDC 800ma AC adapter.
- 1 each 6' RCA patch cord
- Installation instructions.

Options

 Add –3.5MM or –FL (Flying Leads) to P/N for alternate output cables.

Wiring Requirements

 Microphone cable run: Stranded 22gauge, 2-conductor shielded cable. Distances up to 1500 feet.

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 labels in plain view is all that is required.

SMEQ-1 Specifications

- Connect any ETS SM1 series microphone directly to the SMEQ-1.
- 7 frequency band controls: 60hz, 150hz, 400hz, 1Khz, 2.5Khz, 6Khz, 15Khz.
- +/- 12db gain / cut for each frequency band.
- Line level RCA input / output jacks .
- 3 position terminal blocks for connections to ETS microphones and base stations
- Output level control.
- Reverse polarity protected
- PPTC fused.
- Power 12-24vdc @ 20ma
- Black ABS enclosure.
- Dimensions: L 5.3 x W 3.3 x H 2.3
- Weight .14kg

Warranty: 1 year parts and labor. Made in USA