

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

SM1-C Omni-directional Pre-amplified Microphone

Sound Surveillance tm

Description

High performance, omni-directional pre-amplified microphone for use in covert applications or to shorten the distance between the subject and microphone (hang microphone from ceiling). Built in limiter circuit automatically lowers the output level during loud sound intervals. Grey ABS enclosure mounts on any surface.

Connects directly to our switcher / mixer / amplifiers or use one of our many interface products to make fast and clean connections to DVRs or remote monitoring equipment.

Includes:

- SM1-C preamplifier.
- 3 ft microphone cord
- Warning label.
- Installation instructions.

Wiring requirements:

2 conductor shielded (with drain wire) 22 gauge stranded. Max cable length 1500'.

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.



SM1-C Specifications

- Omni-directional 25' pickup pattern.
- Low noise MOSFET pre-amplifier.
- 200Hz-16Khz Frequency response. Significantly reduces background noise.
- Adjustable gain.
- Line level, unbalanced output.
- Limiter circuit selectable on/off.
- Treble boost selectable on/off.
- 3 position Euro-style connector makes cable termination fast and clean.
- Reverse polarity protected
- Power: 12VDC @ 10mA.
- On-board voltage regulator and RFI filtering.
- S/N ratio: more than 60DB
- Sensitivity -45DB
- Max cable length 1500'.
- Grey ABS enclosure mounts on any flat surface.
- Dimensions: L 3.7" W 2.4" H 1.0"

Warranty

1 year parts and labor.

Made in USA