

#### **Electronic Technical Services Inc.**

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# SMA2-LPC5 2 Ch Speaker Driver Microphone Interface



# Description

The SMA2-LPC5 is a 2 channel, line level input / output, 2 Watt, 70V speaker driver (power amplifier) and SM series microphone interface for use in 2 way audio surveillance systems. A single CAT5 cable connects the SMA2-LPC5 to any ETS speaker/microphone ordered with a C5 option. Directly connects to DVRs and remote monitoring equipment.

Use one of our Sound Surveillance Speaker / microphones (C5 option) with a built in 70V transformer & SM1 microphone for cable runs up to 1000 feet. OR use the MSI-BOC5 interface for separate speakers and microphones.

### Includes

- SMA2-LPC5 Speaker driver / microphone interface.
- 16Vac AC adapter.
- 4 each 3' RCA or 3.5mm patch cable.
- Installation instructions.

# **Options**

 SPECIFY: RCA or 3.5mm input / output connectors.

## Wiring Requirements

 1 CAT5 8 conductor cable and 2 each RJ45 connectors, 1000' max.

#### 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.

## SMA2-LPC5 Speaker microphone interface

- Single CAT5 cable run up to 1000' between SMA2-LPC5 and speaker/microphone.
- Line level (0db) audio input and outputs.
- Standard RCA or 3.5mm jacks for connection to DVRs etc.
- Adjustable independent volume controls for speaker and microphone.
- 2 Watts RMS power output (70v balanced line).
- Terminals for connecting call switches or door lock relays.
- Balanced 600 Ohm microphone signal transmission. Audio is transformer converted to unbalanced.
- Frequency response 200-10Khz.
- Short circuit protected.
- Built in 70V 2w audio power transformers.
- LED power indicator and Auto reset fused.
- Call sw: unreferenced, 2 free terminals.
- Power:16 VAC @ 500mA
- Black plastic ABS housing.
- Dimensions: L 5.3 x W 3.3 x H 1.6

Warranty: 1 year parts and labor. Made in USA