

Electronic Technical Services Inc.

211 Conchas SE Albuquerque, NM 87123 PH 505-888-3923 FAX 505-888-3926

Website: www.etsnm.com

Sound Surveillance tm

# SMA1-MP 40W 8 Ohm / 10W 70V Speaker Driver Microphone interface

### Description

The SMA1-MP is a line level input speaker driver and SM1 series microphone interface which can drive an 8 Ohm speaker at 40 Watts or a 70v speaker(s) at 10 Watts. For use in two-way PA talk down applications. Connects to DVRs, IP cameras and remote monitoring equipment.



#### Includes

- SMA1-MP Speaker /mic interface.
- 24Vdc 2A AC adapter.
- 2 each 6' RCA patch cord
- Installation instructions.

#### **Options**

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

#### Wiring Requirements

- Speaker cable run: stranded 22gauge, 2-conductor:
- 70V mode: cable: 500 feet max
- 8 Ohm mode: 100 feet max.
- Microphone cable run: stranded 22gauge, 2-conductor: 1000 feet 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.

## **SMA1-MP Specifications**

- RCA input output jacks
- Output: 8 Ohm direct at 40 Watts or 70V at 10 Watts, switch selectable.
- Output short circuit protected.
- Gain range switch for speaker
- Adjustable Volume levels for speaker and microphone.
- PTTC fused power input.
  Power 24Vdc @ 1.5A
- Built in 70V 10w audio power transformer.
- Terminal block speaker and microphone connections.
- Dimensions: L 5.3 x W 3.3 x H 1.6
- Weight .35kg