

SM6-M2 Audio Surveillance Kit

Description

Complete single zone, 2 microphone, audio surveillance system with built in speaker and headphone jack. Expands pickup coverage to 50 feet in all directions using 2 SM1 microphone signals mixed together. SMM2 mixer has volume controls for each microphone. The SM6-M2 can be used independently for monitoring live audio or with audio recorders and DVRs for recording and playback.



Kit Includes

- 2ea SM1 Pre-amplified microphone.
- SM3 Amplifier.
- SMM2 active microphone mixer.
- 15 Vdc 800ma AC adapter.
- SM1 Mounting screws
- 6' Dual RCA Patch cable.
- 2ea. Warning label.

Wiring Requirements

- Stranded 22-gauge, 2-conductor shielded cable with drain wire.
Max. cable length: 1000'

SMM2 Mixer Specifications

- Powered by SM3 base station.
- Level controls for each microphone.
- 3 position terminal blocks for all connections
- Power consumption 20ma@12Vdc.
- See SMM2 data sheet for more information.

SM1 Microphone Specifications

- Omni-directional Electret element.
25' range in all directions.
- Frequency response: 350-12Khz.
- Low noise MOSFET pre-amplifier.
- Line level, unbalanced output.
- Internal peak limiter circuit (.5 sec response)
- Adjustable gain.
- Hi/Lo volume range switch
- Hi and Low cut filter switches
- 3 position terminal block
- Flush mountable. Can also be mounted on a single gang electrical box.
- Power: 12-24VDC @ 10mA
- See SM1 data sheet for more information

SM3 Amplifier Specifications

- Standard RCA jacks for connection to audio recorders, DVRs, etc.
- 3 position terminal block for microphone connection
- 2 Watt Power amplifier.
- 3" full range speaker.
- Recorder monitor switch.
- 3.5mm Headphone jack.
- Power: 12 VDC @ 250mA.
- Reverse polarity protected and fused.
- Dimensions L 5.4 x W 4.1 x H 1.5
- See SM3 data sheet for more information.