

Sound Surveillance™

SM1-WP Omni-directional Pre-amplified Microphone

Description

Weather proof microphone for hostile environments such as outdoor applications, on board ships, rooms that are washed down daily, etc. high performance, durable electret element can withstand direct exposure to high pressure water and even submersion without affecting operation. Cast Aluminum plate mounts on any flat surface or on a single gang "bell box", gasket included.

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-WP microphone.
- Gasket
- 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.

Warranty

1 year parts and labor.

Made in USA

SM1-WP Specifications

- Omni-directional 25' pickup pattern
- Low noise MOSFET pre-amplifier.
- Adjustable gain.
- Internal peak limiter circuit (.5 sec response)
- 500Hz-13Khz Frequency response.
- Potted internal electronics. Ideal for high vibration and harsh environments.
- Corrosion resistant electret element.
- Line level, 100 Ohm, unbalanced output.
- Flying leads termination.
- Power: 12 to 24VDC @ 10mA.
- On-board voltage regulator and RFI filtering.
- Industrial temperature range:
-40C to 105C
- Sensitivity -60db
- Cast Aluminum plate mounts on any flat surface or on a single gang "bell box", gasket included.
- Dimensions: L 4.6" W 2.8" H 1.1"
- Weight 0.15lbs