

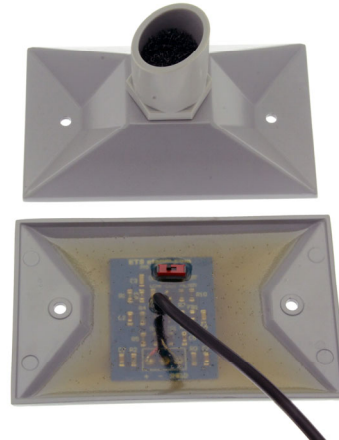
PM1-WPW Weather Proof (IP57), Balanced Output, 12-48Vdc Phantom Powered Microphone

Description

The PM1-WPW is a professional grade, weather proof (IP57), Electret, Omni-directional, microphone for use with professional audio mixing consoles, surveillance equipment and other devices that support 12 to 48vdc phantom powered, balanced output microphones.

Compatible with these ETS Interfaces:

PMI-1 SMEA-1P
PMI-4 PACEQ-1



Includes:

- PM1-WPW microphone
- Mounting screws.
- Sealing gasket
- Warning label.
- Installation instructions.

Wiring requirements:

Microphone output: 2 conductor shielded (with drain wire) 22 gauge stranded. Max cable length 500'

Ordering Options:

- PM1-WPW-XX XX = length of outdoor rated UV resistant cable.
- EWS-1 external windscreen

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

PM1-WPW Specifications

- Electret microphone element
- Omni-directional pickup pattern
- Balanced output
- .5" Removable internal windscreen
- 12V-48V Phantom power input
- Current consumption: 6ma @ 48vdc
2ma @ 12vdc
- Low cut filter switch
- Frequency response:
Low cut out: 50-16Khz
Low cut in 500-16Khz
- S/N ratio more than 60db
- Sensitivity -45db
- Low noise, balanced line driver
- Output impedance 500 Ohms
- Built in RFI filtering
- Potted electronics
- IP 57 rating
- 6' UV rated outdoor cable whip. Custom lengths available.
- Operating temperature -25C to 70C
- Weight: .14 lbs
- Directly surface mountable
- Grey powder coated cast aluminum single gang base and grey ABS plastic Nozzle.
- Dimensions: L 4.5" x W 2.8" H 2.7"