

PM1-C Covert, Balanced Output, 12-48Vdc Phantom Powered Microphone

Description

The PM1-C is a professional grade, covert, Omni-directional, Electret 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
PMI-4
SMEA-1P
PACEQ-1



Includes:

- PM1-C microphone
- Double stick pad
- Warning label.
- Installation instructions.

Wiring requirements:

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

Ordering Options:

- PM1-C-LN Low noise high sensitivity microphone capsule.
- PM1-C-XX XX = Length of cable in feet. 25' max

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.

PM1-C Specifications

- Electret microphone element
- Omni-directional pickup pattern
- Balanced output
- 12V-48V Phantom power input
- Current consumption: 6ma @ 48vdc
2ma @ 12vdc
- Low cut filter jumper
- Frequency response:
Low cut out: 50-16Khz
Low cut in 500-16Khz
- S/N ratio more than 60db (80db LN option)
- Sensitivity -45db (-28db LN option)
- Low noise, balanced line driver
- Output impedance 500 Ohms
- Built in RFI filtering
- 6' Microphone cable.
- 3 position Euro-style connector makes cable termination fast and clean.
- Operating temperature -25C to 70C
- Weight: .05lbs
- Black nylon housing
- Dimensions: D 0.4" x L 0.9"

Warranty 1 year parts and labor.

Made in USA