

DESCRIPTION

The Verifact™ Model B-ML is an omni-directional, low impedance, electret condenser microphone with mic level audio. It is housed in a high impact ABS dome designed for ceiling or wall mounting. The microphone element is suspended from the pre-amp and dome housing by a 3' extension cable and is design for high ceiling applications. Normal pick-up pattern is approximately 15' from the microphone location, all directions, or within 30' diameter circle. The unit comes with 20' pre-made cable with a stereo plug on one end that can be plug directly to the Audio Input of an IP camera.

VERIFACT™ B-ML Microphone



SPECIFICATIONS

■ Sensitivity	-45 dB/pa
■ Frequency response	50 Hz to 5 kHz ± 1 dB
■ Output Impedance	1kΩ
■ Current drain	0.8mA
■ Supply voltage	1.8Vdc to 4.5Vdc
■ Microphone housing	High impact ABS
■ Dimensions	US 4" dia x 1 ½" H metric (10cm dia x 3.8cm H)
■ Weight	6oz (.17 Kg)

NOTE

Verifact™ B-ML Microphone is NOT recommended for outdoor use or in areas with high moisture content.

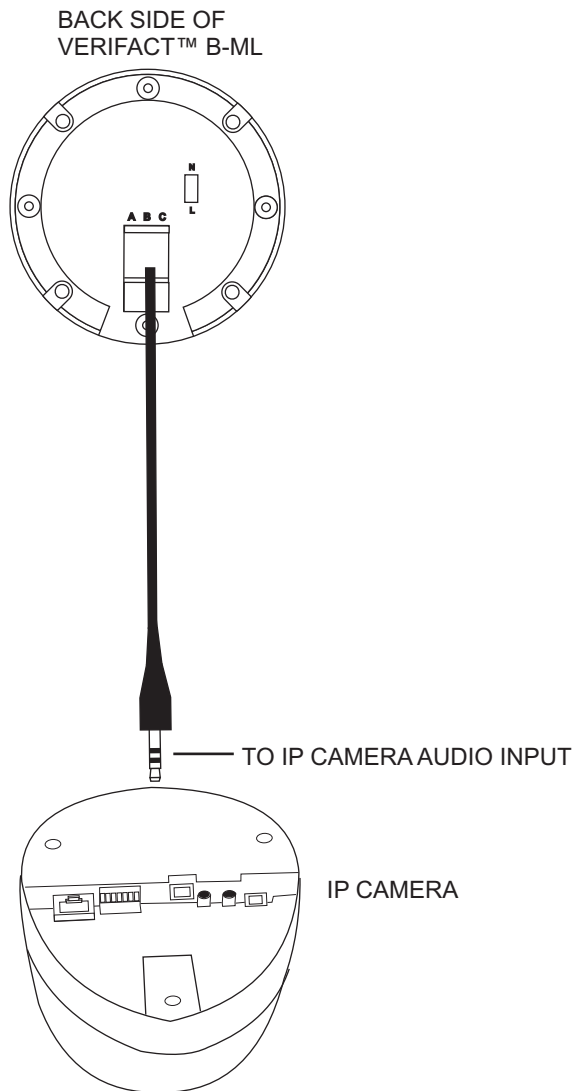
INSTALLATION AND OPERATING INSTRUCTIONS

MOUNTING INFORMATION

The Model B-ML is cylindrical, 4" dia. x 1½" H, and has four mounting holes for surface mounting to a ceiling or other flat surface. It should be positioned so that the microphone is 4' to 8' from the area of desired coverage.

MICROPHONE CONNECTION

Connect the other end of the cable with a 3.5mm Stereo Plug to the Audio Input of the IP camera. **The camera has to be configured to Mic level settings.**



IMPORTANT NOTICE

When this equipment is used as part of an audio monitoring system, the law requires that the public be given notice of AUDIO MONITORING ON THE PREMISES. A decal notice is included with each microphone shipped.



Federal Law References:
Federal Regulations, US Code, Title 18.
Crime and Criminal Procedure, Sec 2510.

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WIRING REQUIREMENTS

2 Conductor **shielded** cable, 22 gauge with a 24 gauge drain wire.

NOTE: Unshielded cable is not satisfactory for audio systems.

West Penn 452 or equivalent



WARRANTY

LOUROE ELECTRONICS® warrants that at the time of shipment products manufactured by LOUROE ELECTRONICS® to be free of defects in material and workmanship. Should a defect appear within one year (12 months) from date of shipment, LOUROE ELECTRONICS® will, at its sole discretion, repair or replace the defective equipment. This equipment shall not be accepted for repair or return without prior notification by LOUROE ELECTRONICS®.

This warranty does not extend to any Louroe product that has been subjected to improper or incorrect installation, misuse, accident, or in violation of installation instructions provided by LOUROE ELECTRONICS®.

Returned shipments to LOUROE ELECTRONICS® shall be at customer's expense. LOUROE ELECTRONICS® will return the equipment prepaid via best way.