

DESCRIPTION

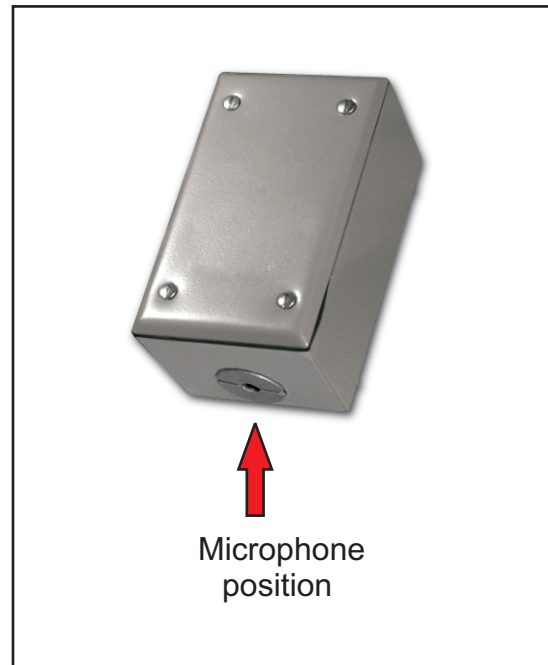
The Verifact® E is an electret condenser omni-directional microphone with pre-amp that is constructed inside a single-gang weather resistant Bell Box®. Powered by Louroe Base Station, Audio Interfaces and external 12Vdc power supply. Designed for outdoor applications or where moisture may be present. Surface mount only. Verifact® E is compatible with all Louroe Audio Base Stations and Model IF-1, IF-2, IF-4, IF-8 Audio Interface Adapters.

APPLICATION

Designed for outdoor use, the Verifact® E Microphone can be used in such areas as:

- Parking Structures
- Maintenance Yards
- Secured Walkways
- Building Peripherals
- Docks
- Entry Gates

...Any area requiring protection from weather.



VERIFACT® E MICROPHONE

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



FEATURES

- High sensitivity to low sound pressure
- Omni-directional, picks up normal sounds 15' away
- May be located up to 1,000' from the base station
- Powered from Louroe Base Station
- Weather resistant for outdoor use**
- May be used in moist or damp environment
- Surface mount only
- Pre-amp contains a sensitivity switch for lowering gain

** Model E Microphone as a finished unit is classified as weather resistant.
Sealing around conduit connection is imperative.

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.

SPECIFICATIONS

■ Sensitivity	-45 dBV/Pa 1 Pa = 94 dB SPL
■ Frequency Response	50 Hz to 15 kHz
■ Output	Line Level (0 dBV, 600Ω @ 1kHz)
■ Current Drain	10mA
■ Supply Voltage	12 Vdc
■ Microphone Housing	Single gang Bell Box
■ Dimensions	4 3/8"H x 2 3/4 "W x 2"D
■ Weight Shipping Weight	11.5 oz 1 lb