

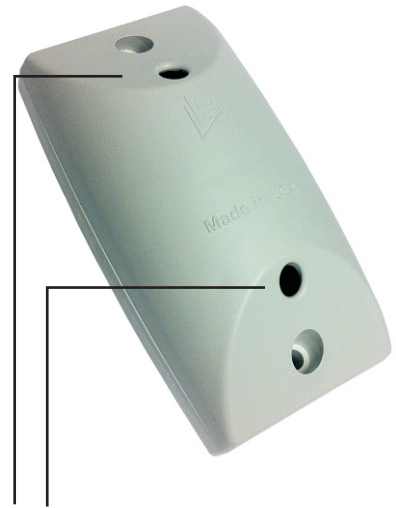
## DESCRIPTION

The Model Verifact® L-DT is a bi-directional electret condenser microphone with built-in preamp. It can pick up normal sounds approximately 10 ft. away. Sound pickup on both sides of the microphone is lower than the front and back where the microphones are located. Verifact® L-DT produces low impedance line level output and can be located up to 1,000' from the Louroe base station. It is primarily designed for ceiling mounting but can also be installed on any type of flat surface. The Verifact® L-DT is compatible with all Louroe Audio Base Stations or Louroe Audio Interface Adapters.

## APPLICATION

When part of a Louroe Audio Monitoring System, Verifact® L-DT Microphone can be used in situations such as:

- Interview Rooms
- Speech Therapy Labs
- Cashier Booths
- Information Counters



MIC ELEMENTS

## 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



## 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.



## FEATURES

- Two opposing built-in microphones for bi-directional audio pickup. Audio from the sides are attenuated.
- Low output impedance
- Contains pre-amp for line level output
- Sleek ABS Housing
- May be located up to 1,000' from Louroe Base Station

## SPECIFICATIONS

■ Sensitivity (mic)	-45dB
■ Frequency response	300 Hz to 10kHz
■ Output	Line Level (0 dB, 1KΩ @ 1kHz)
■ Current drain	10mA
■ Supply voltage	12 Vdc
■ Microphone housing	High impact ABS
■ Dimensions	4 3/8"L x 2 1/4"W x 1 1/5"H
■ Weight	2.5 oz
■ Shipping Weight	1 lb