

## **VERIFACT D**

### **MICROPHONE**

## **TECHNICAL DATA SHEET**

#### **DESCRIPTION**

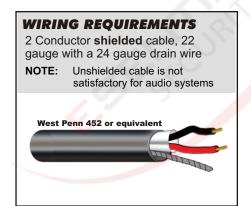
The Verifact Model D is an electret condenser microphone with pre-amp and omni-directional pattern. It provides listening capabilities between the area of coverage and the Louroe Base Station, or other audio receiving devices. Microphone assembly is mounted to the back of a single gang stainless steel faceplate that fits into a single gang electrical box. Model D Microphone is compatible with all Louroe Base Stations. The Model D can be flush or surface mounted to a wall or ceiling. Electrical box not included.

## **APPLICATION**

As part of a Louroe Audio System, the Model D Microphone can be used in situations such as:

- Convenience Stores
- Parking Structures
- Warehouses
- Booking Rooms
- Interrogation Rooms
- Casino Soft Count
- Hospital Observation
- Rooms

- Rooms
- Or anywhere CCTV cameras are installed



#### 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.





MODEL D MICROPHONE

# FEATURES

- High sensitivity to low sound pressure
- Microphone can pick up normal sounds 15' away
- May be located up to 1000' from base station
- Phantom powered from Louroe Base Station
- Microphone preamp contains sensitivity switch for
- lowering gain
- Fits into single gang electrical box (not included)
- Flush or surface mount to wall or ceiling

SPECIFICATIONS	
■ Type	Electret Condenser
Output	Line level (0 dB @ 1KΩ)
Sensitivity (microphone & preamp)	80 dB SPL input provides 0.254V RMS
Frequency response	40 Hz to 15 kHz ± 1 dB
Current drain	4 mA
Supply voltage	12 Vdc
Output impedance	$600\Omega$ unbalanced
Dimensions (faceplate)	2 ¾" W x 4 ½" H
Backbox	Single gang electrical box (not included)
Weight (net)	8 oz (0.2 Kg)