

# D-ML MICROPHONES TECHNICAL DATA SHEET

### **DESCRIPTION**

Louroe Model D-ML is an omni-directional, mic level low impedance, electret condenser microphones. It can pick up normal sounds approximately 15' away if mounted to a wall, or within a 30' circle if ceiling mounted. The microphone preamp is mounted to the back of a single gang stainless face plate. The unit comes with with pre-made 20' cable with stereo plug for direct connect to the audio input of the IP camera. The D-ML fits into a standard single gang electrical box (not supplied).

## **APPLICATION**

The Model D-ML Microphones can be used in situations such as:

■ Convenience Stores ■ Sleep Disorder Centers

Fast Food RestaurantsBooking RoomsInterrogation RoomsGas Stations

Day Care CentersAnywhere CCTVCameras Are Installed

#### MODEL D-ML MICROPHONE



## **FEATURES**

- Easy connection to an IP camera
- Microphone can pick up normal sounds 15' away
- Fits in a standard single gang electrical box for flush
- or surface mounting
  May be located up to 20' from IP Camera or pre-amp.

#### **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 dB/pa
Frequency response	50 Hz to 8 kHz
Output Impedance	1kΩ
Current drain	0.8mA
Supply voltage	1.8Vdc to 4.5Vdc
Microphone faceplate	Stainless steel
Dimensions	2 3/4" W x 4 1/2" H
Weight	6.5 oz
■ Weight	1 lb