

VERIFACT D-V

MICROPHONE

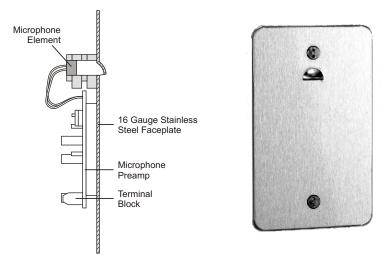
TECHNICAL DATA SHEET

DESCRIPTION

Verifact D-V is a low impedance electret condenser microphone mounted to a 16 gauge stainless steel faceplate. It fits into a single gang electrical box for flush or surface mounting and is designed for areas of high vandalism.

APPLICATION

- Correctional Facilities
- Public Access Areas
- Parking Structures
- Juvenile Detention Centers
- Or anywhere vandalism is a concern

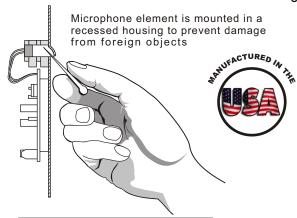


SIDE VIEW

FRONT VIEW

FEATURES

- High sensitivity to low sound pressure
- Microphone can pick up normal sounds 15' away
- 16 gauge stainless steel faceplate
- Hooded Audio port for microphone protection
- Recessed housing for microphone protection
- Tamper proof mounting screws
- 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)



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.

WIRING REQUIREMENTS

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

NOTE: Unshielded cable is not satisfactory for audio systems



SPECIFICATIONS

Electret Condenser
Line level (0 dB @ 1000Ω)
80 dB SPL input provides 0.254V RMS
40 Hz to 15 kHz ± 1 dB
$4~\text{mA}\Omega$
12 Vdc
600Ω unbalanced
2 ¾" W x 4 ½" H
Single gang electrical box (not included)
8 oz (0.2 Kg)