

DCS-1

REMOTE CALL STATION

TECHNICAL DATA SHEET

The Model DCS is a duress call station with a panic button and electret condenser microphone. They are mounted to a stainless steel faceplate that fits into a single gang electrical box. As part of an audio monitoring system, Model DCS-1 can activate the Louroye Base Station when the panic button is pressed, or by sound activation picked up by the microphone. Unit is compatible only with and ALA-4/8 and DG-12II/DG-25III Alarming Base Stations. When the alarming base station is activated, personnel can monitor the immediate area around the DCS-1 location.



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* Single gang electrical box not included

APPLICATION

- Parking Structures
- Secured Walkways
- Stairwells
- Elevators
- Elevator Lobbies
- Detention Centers

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

- Contains both a 3kHz oscillator and a microphone to trigger base station
- 3kHz oscillator for pushbutton activation
- Stainless steel faceplate
- Fits in a standard single gang electrical box for flush or surface mounting

SPECIFICATIONS (MICROPHONE)

■ Output	Line Level (0 dB @ 1000Ω)
■ Sensitivity	-65 dB ± 4 dB
■ Frequency response	40 Hz to 15 kHz
■ Output impedance	600Ω unbalanced
■ Current drain	4 mA

SPECIFICATIONS (OSCILLATOR)

■ Output	3 Vrms into 10KΩ load @ 3 kHz
■ Supply voltage	12 Vdc
■ Tone output	3 kHz
■ Dimensions of faceplate	4½" L x 2¾" W

