

LOUROE ELECTRONICS

AP-SERIES

AUDIO MONITORING BASE STATIONS

DESCRIPTION

Models AP-2, AP-4 and AP-8 are non-alarming manual audio monitoring base stations representing 2, 4 and 8 zones. Zone selection is by pushbutton. All models contain a 3" speaker for producing live audio and audio playback from a VCR/DVR. Special filtering is provided for improving the quality of audio playback from a 24 hour time lapse recorder. In addition to a standard input/output jack to a VCR/DVR, each zone has a "mic out" jack for connecting to multiple VCR/DVR'S. AP-2, AP-4 and AP-8 are compatible with all Louroe VERIFACT Microphones (Models A, B, C, D, D-VR, E, K, and L-DT).

APPLICATION

When part of a Louroe Audio System, the Model AP-2, AP-4, and AP-8 Base Stations can be used in situations such as:

- Sleep Disorder Centers
- Convenience Stores
- Therapy Labs
- Interrogation Rooms
- Fast food restaurants
- Warehouses
- 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.

WIRING REQUIREMENTS

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

West Penn 452 or equivalent

NOTE: Unshielded cable is not satisfactory for audio systems.



MODEL AP-2



MODEL AP-4



MODEL AP-8



FEATURES

- Built-in amplifier and 3" speaker for monitoring live audio and playback
- Audio output (each zone) for connection to multiple VCR/DVR's
- Built-in audio filter to improve playback from 24 hour time-lapse recorder
- Volume control
- Headphone jack for private monitoring
- Desktop model
- 19" Rack Mount Kit available. Request RM-1935 kit
- AP-2, AP-4 and AP-8 are listed

SPECIFICATIONS

■ Input sensitivity (from remote mic)	0.78Vrms
■ Monitor power output	1.5W @ 8Ω
■ Audio output impedance	10kΩ
■ Audio input impedance	10kΩ
■ Freq. response (flat)	100 Hz to 10kHz
■ Audio frequency response (enhanced)	-20 dB @ 200 Hz to +5dB @ 2kHz
■ Headphone impedance	8 to 600Ω
■ Power input	12 Vdc, 500mA
■ Dimensions	8 1/2"W x 9 1/2"L x 2 1/8"H
■ Weight	3.5 lbs (1.6 kg)