



LOUROE ELECTRONICS®

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AP-2 / AP-4 / AP-8

AUDIO MONITORING BASE STATIONS

TECHNICAL DATA SHEET

DESCRIPTION

Models AP-2, AP-4 and AP-8 are non-alarming audio monitoring base stations for providing 2, 4 and 8 audio zones. Each model has the same amount of audio outputs (RCA) as it does for microphone inputs. Example: Model AP-4 will accommodate four Louroe Microphones and has four line level audio outputs. All models contain a built-in speaker for producing live audio and audio playback from a DVR. In addition, each model contains a selectable RCA audio output for interfacing with a DVR with only one audio input, or with a VCR. Zone selection is by pushbutton. Contains Mute/Playback Switch that mutes the audio from remote microphones. All Louroe microphones are compatible with the AP-2, AP-4 and AP-8.



MODEL AP-2



MODEL AP-4



MODEL AP-8

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
- Day Care Centers
- Anywhere CCTV Cameras Are Installed

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

- Built-in amplifier and 3" speaker for monitoring live audio and playback
- Audio output (each zone) for connection to a DVR with multiple audio inputs
- Mutes switch to mute live audio from microphones
- Volume control
- Headphone jack for private monitoring
- Desktop model
- Lighted Zone switches
- 19" Rack Mount Kit available. Request RM-1935-AP1TB kit

SPECIFICATIONS

■ Input impedance (from remote mic)	100K Ω
■ Monitor power output	1W @ 8 Ω
■ Audio output impedance	1K Ω
■ Audio input impedance	10k Ω
■ Freq. response (flat)	100 Hz to 10kHz
■ Current Drain	200mA
■ Headphone impedance	8 to 600 Ω
■ Power input	12 Vdc, 500mA
■ Dimensions	6 5/8"W x 8 5/8"L x 2 1/8"H
■ Weight	1lb 12oz