

## 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.



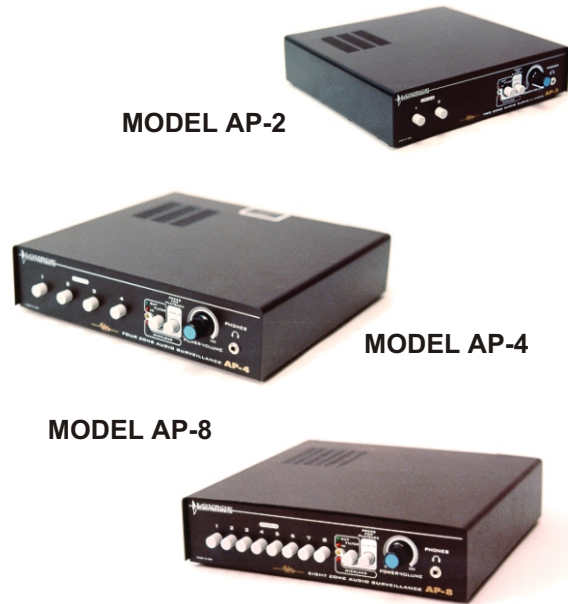
Federal Law References:  
Federal Regulations, US Code, Title 18. Crime and Criminal Procedure, Sec 2510.

### 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.



## 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)               |

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