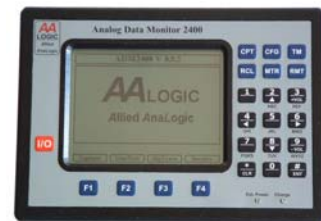


# ADM2400

## Analog Data Monitor



The ADM 2400 is our newest offering in Analog Data Monitoring. The ADM offers portability, storage, DTMF decoding, and more.

### Portability

The ADM 2400 does not require a PC to monitor data - it is completely portable! The ADM 2400 has a 320 x 240 LCD graphic display with backlighting for use in any location. The keypad has sixteen standard keys plus six special function keys and four screen addressable keys making using the ADM 2400 a snap. Internal battery power provides six to eight hours of continuous operation.

### Data Capture Storage

The ADM 2400 offers 128 Kb of storage for capture buffers. These sessions can be recalled and even uploaded to a PC with the new AALogic View Software.

### Field Upgradeable

The programming for the ADM 2400 resides in flash memory. Upgrades and optional programs modules can be loaded to the ADM 2400 from a PC through the USB Port.

### Audio Output

We have added a new audio output jack. This allows recording of line activity and later played back for additional analysis. The ideal recording is a digital WAV or MP3 file by connecting the audio output to the microphone input of a PC and recording the session



### Applications

- ↳ Debug Application Programs
- ↳ Validate Telephone Line Connections
- ↳ Measure Signal Levels
- ↳ Check Timing of Data Flow
- ↳ View Connect Sequence Events
- ↳ Identify Noisy Environments
- ↳ Decode Telephone Numbers
- ↳ Stand-Alone Operation
- ↳ Expanded Analysis with USB Interface to AALogic View, Windows Software.

### Signal Trace

The signal trace display shows a graphical representation of the DC or AC signals on the line. This display makes it quick and easy to visualize the activity on the line and evaluate timing.

Dial tone, DTMF tone bursts, reorder tone, carrier tones, and ring back are captured and plotted on the display.

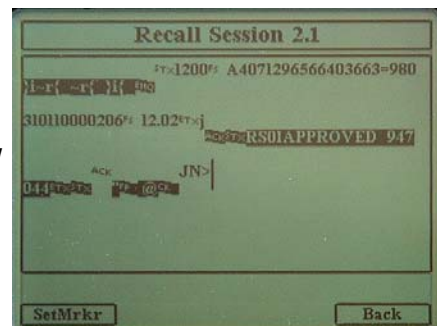
### AALogic View LE

Our new PC software package, developed especially for the ADM 2400 provides comprehensive support for the new capabilities and features of the ADM 2400 for those needing PC support. This includes uploading stored data, real-time monitoring, and program updates.

### DTMF Decoding

The new DTMF decoding feature allows users to quickly verify dialed DTMF sequences to eliminate possible dialing errors. Standard DTMF tones are decoded by the ADM2400.

*View more  
information and  
specifications  
online.*



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