



## Digital Voice Logger (DVL)



### Typical Applications

- Analog/Digital Telephone Recording
- T-1/E-1/Radio Communication Recording
- 911 Emergency communication/Dispatch Recording
- Control Tower Operations
- DVL recording system for instant recall and archival recording of up to 256 recording channels

### Features

- Records T1, E1, PRI, ISDN Inputs
- Records Select Digital Phone (PBX) Extensions Directly after the Switch.
- Record on Demand with special Remote Channel Software.
- Converts Recording to WAVE format on demand.
- Archive to CD-RW, MOD, DVD-RAM, DVD+R Removable Hard Disk (SATA).
- Capture Caller ID and DTMF numbers.
- Easy-to-use search and retrieval by date, time, channel, call direction, (Tag) Notes, Caller ID and dialed number.
- Standard product offers 3000 hours of instant recall via hard drive and 800 hours of removable storage via DVD.
- Remote Access through Network Client, Web Browser, Telephone
- Supports analog and digital phone service, as well as, conventional and trunked radio.
- Remote Access permissions By user id and password, Allow full or limited access, View and Monitor channels, Download and playback Edit Tag
- Locking front panel conceals archival drives, power switch and monitor switch.
- "Unibox" design allows user to control record, play, and archive functions from the recorder. No need for a separate computer.
- Schedule recording.
- Capture ANI or Automatic Number Identification (911)
- The DVL records to the internal hard drive and then, periodically, transfers new recordings to the storage device. Performing a periodic transfer to the storage device reduces the mechanical stress on the device and, therefore, reduces the need for maintenance.



**Communications Recording Systems,  
Voice Logging Recorders, and Audio Products**  
Serving the Public Service Sector Since 1967

**Digital Voice Logging Recorder (DVL) Specifications**

<b>Recording Channels</b>	4 to 256
<b>Recording Media</b>	Internal: 80 GB SCSI Hard disk (minimum) Any logical drive, Including Network Drives Archival: 160 GB Removable (SATA) Disk (minimum) Archival: 4.7 GB DVD
<b>Recording Time, Hard Disk</b>	13000 Voice Hrs
<b>Recording Time, Removable Disk</b>	26000 Voice Hrs
<b>Recording Time, DVD</b>	800 Voice Hrs
<b>Simultaneous Record and Playback</b>	Yes
<b>Record Control</b>	Vox, Voltage Change or Loop On/Off, External Program, DTMF Tones, On Ring, T1/PRI/E1/ISDN/BRI channel, Data-Channel Events
<b>Input Connections</b>	
<b>Record Level</b>	Automatic, (AGC with limiter)
<b>Frequency Response</b>	<b>Check</b>
<b>Harmonic Distortion</b>	<b>Check</b>
<b>Signal to Noise Ratio</b>	<b>Check</b>
<b>Output</b>	Front Panel Speaker, Headphone Jack <b>Check</b>
<b>Time/Date Reference</b>	Time (24Hr.Military Format), date and duration of each conversation is provided.
<b>Display</b>	High Resolution 15" TFT Color Display w/Built-in Speakers
<b>Power Requirement</b>	85 to 256 VAC, 47 to 63 Hz
<b>Operating Temperature</b>	5° C to 40° C or 41° F to 105° F
<b>Storage Temperature</b>	-10° C to 60° C or 14° F to 140° F
<b>Condensation</b>	8 to 80% Non-Cond
<b>Styles</b>	Desktop or Rack mount
<b>Construction</b>	All metal chassis and enclosure
<b>Size</b>	7' High, 19' Wide, 17.2' Deep + Connectors
<b>Weight</b>	39 lbs,
<b>Options</b>	External monitor port Remote Access: Web Browser, Network Client, Telephone Time Synchronization (software/hardware)

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