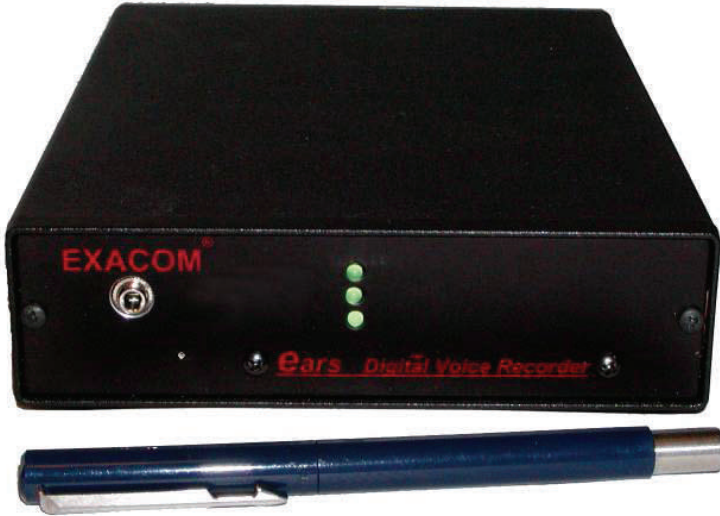


# Model EARS-2000IP™

## Exacom Advanced Recording Solution

### "Point of Recording VoIP/RoIP Converter"



The "EARS-2000IP™" Analog Acquisition VoIP/RoIP Converter Module supports up to 4-channels per desktop modules and up to 3 modules are configurable on a 1U rack mount to support 4, 8 or 12 radio or telephone channel increments.

"EARS-2000IP™" Acquisition Modules are DSP based recorders equipped with 40 or more channel-hours of Flash Memory for digital audio storage. Recorder modules will support 4-bridging Hi-Z input channels, each of which are configurable for either a 2-wire or 4-wire operation. An integrated 2 port Hub supports LAN/WAN TCP/IP connectivity for recorder management or playback access.

"EARS-2000IP™" may be implemented as stand alone recording platforms or as remote channels for EXACOM "Hindsight-G2™" series of logging recorders. Additionally, "EARS-2000IP™" may also be configured to deliver the recording files via LAN/WAN using FTP to the EXACOM "EOS" Extended On-Line Storage Server.

### "EARS-2000IP" Typical Applications

- 911 Centers
- Police & Fire Telephone/Radio Communications
- Air Traffic Control/Marine Radio Communications
- Specialty Vehicles Communications
- Customer Service Call Centers
- Analog Telephone/Radio VoIP/RoIP Converter Applications

### "EARS-2000IP™" Specifications

- 1 to 4 Recording Channels
- Universal Telephone or Radio system compatible Hi-Z input channels configurable for 2 or 4 wire
- 80 Channel-Hours dynamically allocated voice storage (optional additional capacity available)
- Integrated 2-Port 10/100 Base-T Mini-Hub
- Dynamic wide range Automatic Gain Control (AGC)
- Channel Selectable Activation/Interface Modes:
  - ♦ Adjustable Voice Activated (VOX) sensing
  - ♦ Adjustable 2w/4w input gain
  - ♦ External contact closure sense
- Network Time Synchronization option
- Seamless Integration to the EXACOM "Hindsight-G2" Multi-Media Digital Logging Recorder as "Virtual Remote Channel" via VoIP Streaming, with FTP Backup.
- Supports archival online storage via FTP feature and EXACOM G2™ Logging Recorder

