

VLAN-Std

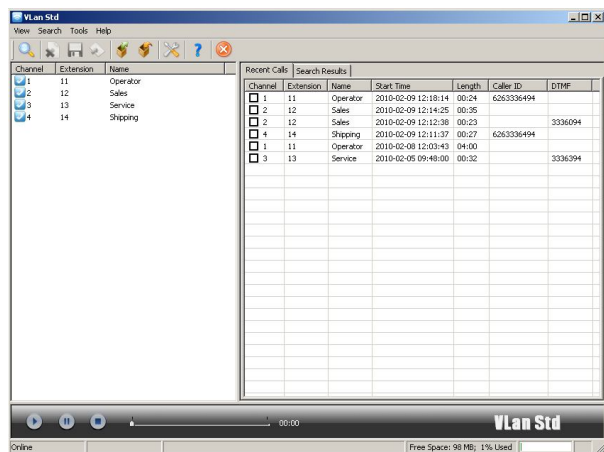
Network Based Voice Logger



Vlan-Std is a turnkey system for recording and archiving telephone calls. Targeted at small to medium businesses, this cost effective system is expandable from 4 to 16 channels in increments of 4. It is compatible with analog lines (both truck lines and station lines) but not digital lines.

The system connects to a host computer via a dedicated or non-dedicated Ethernet local area network (LAN). The audio is digitized by the logger then sent over the LAN to the host computer for storage. File searching, reviewing, and management are all done on the host computer with the provided software program.

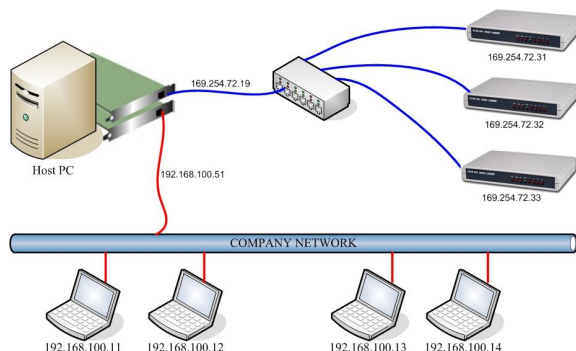
Phone recording is activated automatically when the line goes off-hook. Audio files are saved in the standard WAV format for easier sharing with other computers. Some call related information such as date/time and caller ID are also saved in the database for future use as search keys.



The user friendly software features a clean graphical user interface (GUI) and intuitive commands to minimize the learning curve. It can be set up to run on demand or automatically upon Windows start-up.

Thanks to the simplicity of the system, installation and maintenance can be easily handled by a person with some basic network knowledge. If desired, both the host computer and the LAN may be shared to save costs. This system is therefore well suited for do-it-yourself (DIY) users on a budget.

A typical system structure is illustrated on the right, where multiple loggers are connected to a non-dedicated host computer via a small dedicated LAN providing great performance and high security.



Technical Specifications

Telephone Interface

- Type: analog
- Impedance: > 20K Ohm
- Lines per Unit: 4
- Units per System: 4 max.

Network Interface

- Type: Ethernet RJ-45
- Speed: 10/100 mbps

Voice Recording

- File Format: WAV
- AGC: > 40dB
- Activation: auto (off hook)
- Caller ID: FSK & DTMF
- Data Rate: 70 hours/GB

Database Search Keys

- Date/Time
- Name/Channel/Extension
- Caller ID/Outgoing Number

Host Computer (minimum)

- Pentium IV CPU
- 1GB RAM
- Ethernet 10/100 mbps
- Windows 2000/XP/Vista/7

Eletech Enterprise Co. Ltd.

6F, No.108-2, Ming Chuan Road
Hsin Tien, Taipei Hsien 231
Taiwan

Tel: +886 2-2218-0068

Email: overseas@eletech.com

Web: www.eletech.com.tw

Eletech Electronics, Inc.

16025 Kaplan Avenue
City of Industry, CA 91744
U. S. A.

Tel: +1 626-333-6394

Email: info@eletech.com

Web: www.eletech.com