

VOICE ARCHIVE SERVER

powered by:

FINGERTIPS



paging console



info/ help point



ip phone



emergency phone



public address systems

Implementation of VoIP services is proving to revolutionize the delivery of voice services and recent advances in the capabilities of VoIP applications have greatly increased the security, reliability, capacity and viability of the service for use in high-demand environments.

In line with this, the Voice Archive Server is a powerful tool for managing these digital recordings so as to provide voice data monitoring, archival and easy search and retrieval of recordings generated by these VoIP systems like IP phones, PA (Public Announcement) and LLPA Systems (Long Line PA), Emergency Telephone conversations, etc..

The tool comes with a powerful client-server module that monitors specified locations automatically importing the data and meta-data into the central repository for easy management, retrieval and monitoring. Users can easy access to all this information in a powerful and user-friendly front-end.



PRODUCT FEATURES

This application provides an easy-to-use interface for accessing the data on the server. It consists of ;



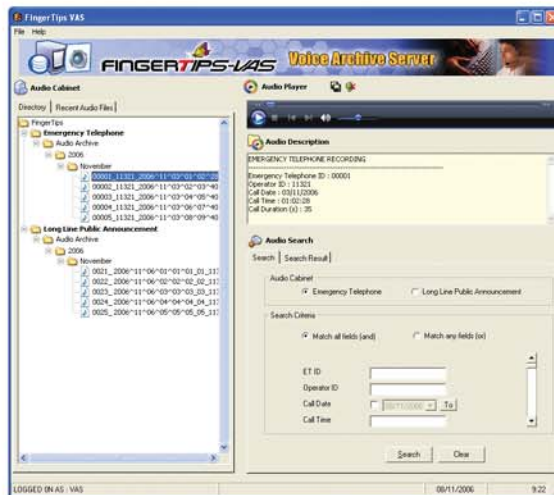
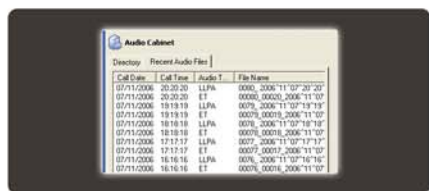
USER MODULE

Audio Cabinet

The Audio Cabinet contains two tabs, Directory and Recent Audio Files. In Audio Directory contains the two default databases in which all the audio files are monitored in. The two databases are Emergency Telephone and Long Line Public Announcement.



Recent Audio Files tab displays the latest 20 audio files archived or imported into the system. When the user clicks the specific audio file it will show the location in the Directory tab.



Audio Search

Use this function to search for the desired audio files in either Emergency Telephone or Long Line Public Announcement cabinet by typing the query into the corresponding fields. This section consists of two tabs which is 'Search' and 'Search Results'.

The 'Search' tab allows you to type in the search criteria that you can use to find a particular file whereas the 'Search Results' displays the list of results based on the search criteria.

Audio Player

Use these controls to adjust the volume level and to control basic playback tasks such as playing, pausing, stopping, rewinding, and fast-forwarding audio files. The Audio Description gives a description about the audio file which is selected in the Audio Cabinet. Each audio file has its respective profile and is described accordingly. There are mainly two main cabinets and each one of them consists of their unique profiles or indexes. These values for the indexes are automatically populated by reading from the audio filename.



SERVER MODULE

The VAS Server stores and manages all the backend information related to Voice Archive Server. The server can be configured to monitor specified folders in the network and import data files and meta-data easily and efficiently.

The functions of the VAS Server includes;

1. Storage Information.
2. User Management and administration.
3. Data Backup Functionality.
4. Document Monitoring Service.

