

“DealerVoice”

Cadence-free low latency voice distribution for the Trading Floor

Reasons to purchase

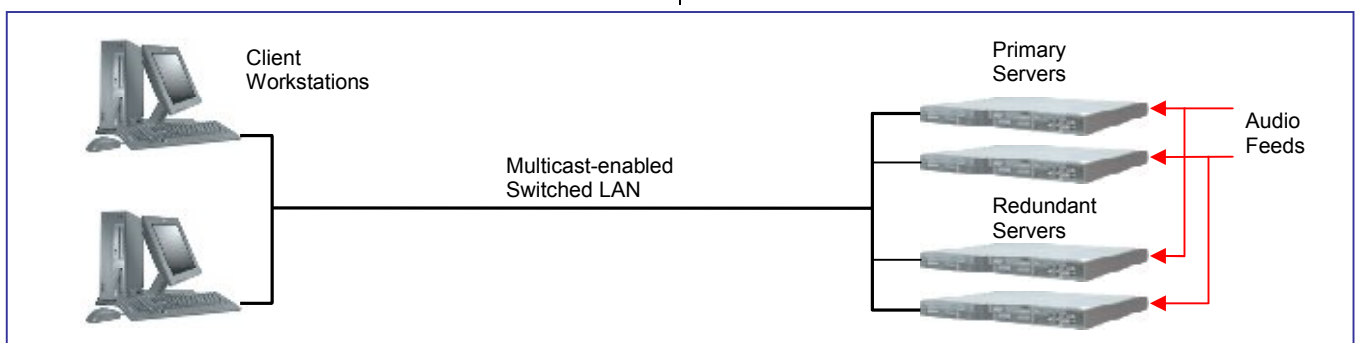
- ❑ Our proprietary VOIP implementation solves the cadence and echo problems common with VOIP on traders PC's and open voice systems
- ❑ "Our Team has over a decade of experience in the design and implementation of Global Voice Systems in the finance industry".
- ❑ Fully redundant configurations available for maximum availability
- ❑ “Click Once” deployment for minimum deployment cost and maximum flexibility
- ❑ All managed code for minimum technical risk
- ❑ Backed by Independent World-class voice expertise at the core of your voice systems

Features

- ❑ Delivers Multicast Voice on traders PC's
- ❑ Proprietary streaming multicast technology minimises timing skew between adjacent workstations
- ❑ Low administration with automated creation of new user profiles
- ❑ Easy deployment and upgrade using “One Click” deployment technology
- ❑ Redundant server configurations available
- ❑ Low and attractive TCO. Pay per use options available.
- ❑ Designed in collaboration with our Alliance partners in the Finance Industry, Miton Systems Ltd.

Benefits

- ❑ Low cost voice distribution using Traders existing PC hardware
- ❑ Freedom from Echo, Cadence and other common acoustic anomalies
- ❑ Low maintenance cost
- ❑ High reliability architecture
- ❑ Minimum impact on client PC – no registry or file system access required
- ❑ Easy upgrade to take advantage of new and enhanced features and functions
- ❑ Economic and easy to deploy in small, branch offices
- ❑ Simple and compact client software design for minimum screen clutter



Component Specifications

Client Application

Operating Systems	WIN 2000 WIN XP
Environment	MS .Net Framework 2.0 MS DirectX 9.X
Deployment	Microsoft "Click Once"
Security Environment	Partial trust
Audio Bandwidth	4.6 KHz
Maximum skew between Workstations	10 mSec
Network environment	IPV4 Multicast-capable switched LAN

Server Components -Hardware

PSU	Single/Dual feed/dual redundant
Size	1U/2U
CPU	Single/Dual depending on capacity
Capacity	8 channels/chassis

Server Components -Software

Primary Components

Database	SQL Server Express 2005
Rights Server	Provides Clients with profile and details of available channels
Media Server	Generates multiple multicast media streams
Web Server	IIS. Used as source of client updates
Manager	Application to configure Database

Redundant Components

Database	SQL Server Express 2005
Rights Server	Provides Clients with profile and details of available channels
Media Server	Generates multiple multicast media streams
Replication	Keeps primary and redundant database synchronized

System Specification

Bandwidth	4.6 KHz
Audio Type	16 bit, Mono
Compression	None
Audio Presentation	Analogue, SPDIF
Max Channels	No limit
Audio Transport	Proprietary multicast VOIP

Options

- Redundant server configurations
- Dual Redundant, Dual feed Power Supplies
- Router IGMP spoofing
- Sub-net Re-Transmission
- Program scheduling
- Pop-up alerts
- Client 'Snap-in' for custom requirements

Other Products and Services from Tecbridge and Miton

- Voice Consultancy
- Custom Call Processing Solutions
- Specialised Hoot'n'Holler Bridges
- Dial-In Conference Bridges

Our Alliance Partner in Finance



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