



T3 Telecom Software, Inc.

Powering enterprise communications through integrated telephony solutions.

T3main Networking

*Transparent, Networked Systems for
Advanced Telephony Applications*

T3main is an innovative and comprehensive telephony solution harnessing the best technologies in the telecommunications industry. A unique single-platform approach provides flexible voice and data capabilities to support a variety of location sizes, regional requirements and technology infrastructures.

Unique networking capabilities allow multi-site companies to standardize on one solution for their messaging needs. Through T3main's distributed architecture and proprietary networking protocol, transparent systems can be created across multiple locations to effectively utilize network resources.

T3main Networking Advantages

- Users have one common directory.
- Support for name/greeting/group/class of service across the network.
- AMIS (Audio Messaging Interchange Specification), VPIM (Voice Profile for Internet Mail) and T3main's own proprietary networking are supported to accommodate multi-site environments with multiple voice mail servers (T3main and non-T3main systems).
- Redundancy ensures that if one access point fails, mailboxes are still accessible.

T3main removes the dependency of voice mail on the PBX, optimizing bandwidth and reducing internal network traffic in multi-site organizations. T3main provides two configurations to support your network architecture: Star and Cluster.

The Star Configuration

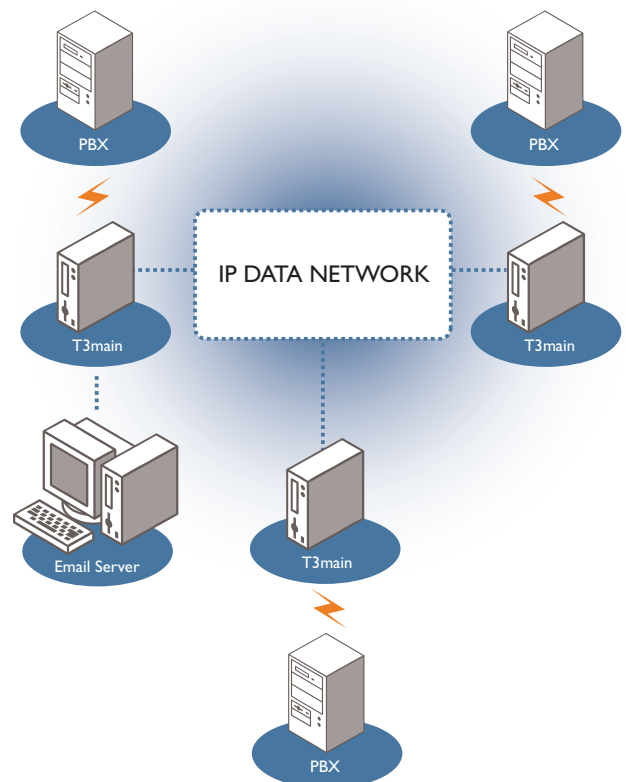
Your Business Needs and Challenges

- Multiple, geographically remote sites
- Multiple PBX environments
- Independent, local administration
- Users that communicate through voicemail
- A PBX infrastructure reaching its maximum capacity

The T3main Solution

Provides a network of independent T3 units that communicate with each other over a proprietary IP protocol.

- Low cost and easy implementation
- Generates minimal network traffic
- Transparent voice mail communication between sites
- Local administration
- Local user database
- Local points of presence
- Immediate transfer of messages (offline)
- Plays up-to-date name and greeting of network mailbox
- Inherits network class of service
- Shared directory assistance
- Transfer to network extensions
- Follow Me





The Cluster Configuration

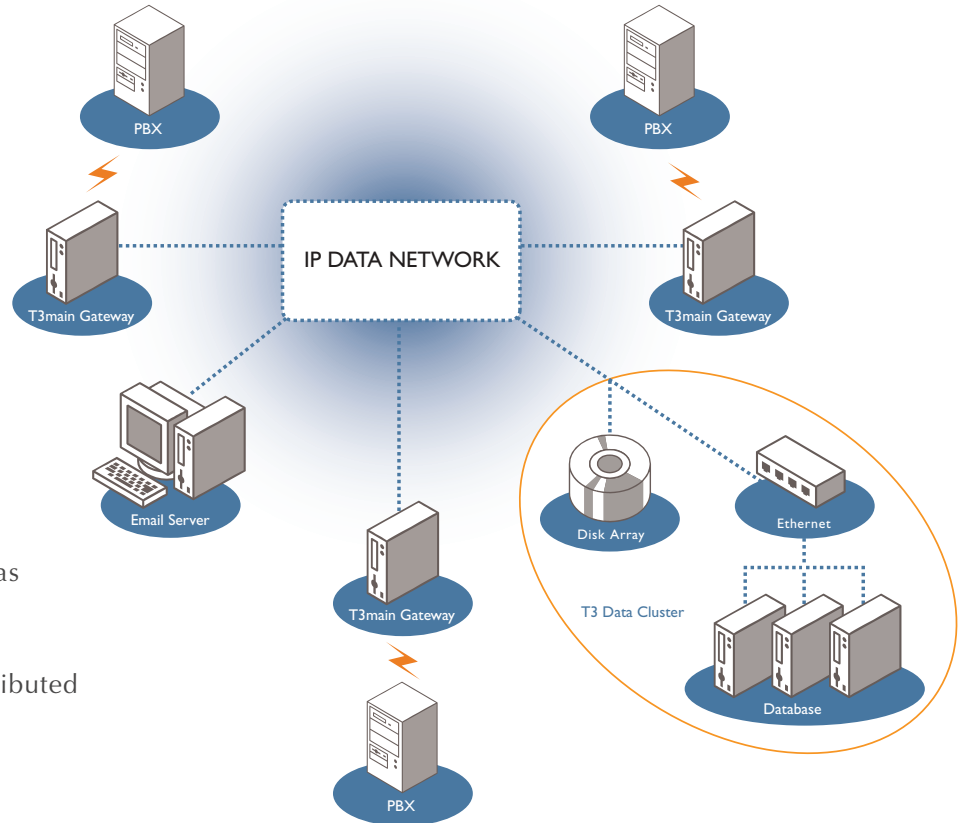
Your Business Needs and Challenges

- A mission-critical phone system
- Multiple, geographically remote sites
- Multiple PBX environments
- Users that need to access voice mail from multiple sites
- Users that communicate through voicemail

The T3main Solution

Each site maintains its own T3main gateway that communicates back to a single, central database.

- Scalable, flexible, and available: add as many clustering components as required to support redundancy (based on Linux cluster)
- Database can be geographically distributed
- Centralized administration
- Central database
- Local T3main gateways
- Each gateway can be attached to different types/manufacturers PBX (VoIP or TDM)



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