PriMega Message Gateway

The PriMega Message Gateway is the central management point of a system. All calls, messages, alarms and notifications are processed by the PriMega and logged for usage and diagnostic reports.

The PriMega manages a paging network from the message input using telephone and data lines to the data output to one or more paging transmitters, email or text messaging destinations.

Designed for Stand Alone or Redundant High Availability systems in co-located or diverse locations.

Optional Paging Encryption can run as virtual server on all PriMega servers. Supports TPL Systems and Unication methods.

- Database of up to 1M subscribers
- VoIP SIP Telephony input
- IP connected modules for local or diverse locations
- Auto-failover to hot swap standby – local and across subnets
- Optional Paging Encryption
- All the Industry Protocols
- Email In/Out
- Secure access and data transport
- Web managed
- Encryption Key Management optional
- High Speed Paging – Digital and Analog
- Designed for ipBSC Simulcast systems
- Dispatcher tracks ACKs, NAKs, and no responses from base station controllers
- NoLoss server - no messages lost when redundant systems are switched.
- OMI Module manages system components and data flowing through the system.
- Logs all required data and provides site monitoring and alarm processing.