PageRouter Enterprise

The Next Generation of Message Management Technology

OnSite Paging, Mobile Messaging, Message Management and Integration

Replace failing onsite paging infrastructure with **PageRouter Enterprise** to achieve needed wireless message management requirements and extreme reliability.

Think of **PageRouter Enterprise** as a user-friendly "router" to easily decide where critical messages need to be delivered within seconds. It is impressive how easy Department supervisors can change users in Groups, from any network computer, by using a browser.

PageRouter Enterprise can deliver messages to Apple and Android Mobile devices using TeraMessage. If you need 100% HIPAA compliance, PageRouter Enterprise messages to mobile devices running the TeraMessage app are encrypted.

We can also replace old onsite paging encoders and transmitters with Canamex equipment that comply with new FCC bandwidth rules.
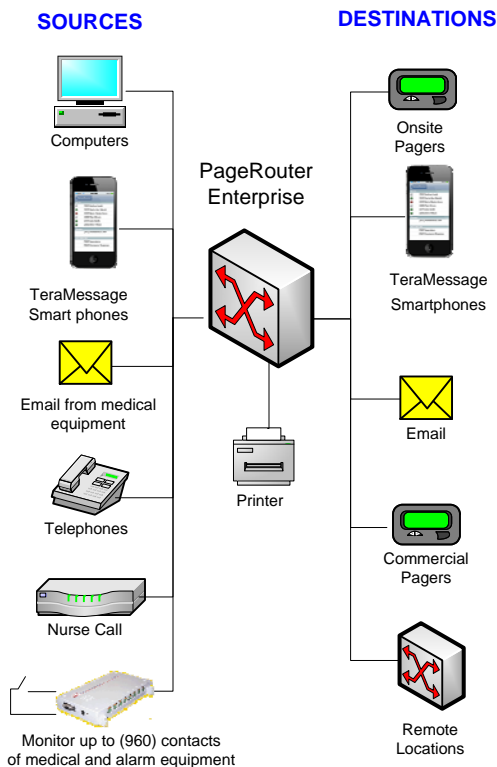
MESSAGE MANAGEMENT

PageRouter Enterprise is delivered with the built-in **WebPager Message Management** application:

- Authorized users can login to **send messages** to individuals, Groups and Departments.
- Administrators and Supervisors can create and change **unlimited Groups** with drag-and-drop action on a web page map from any computer. *React quickly to emergencies.*
- **Users can schedule messages** to be sent at a future date and time.
- Program unlimited **canned text messages** for individuals or Departments, for fast message entry.
- Users can view their log of "**sent**" and "**received**" messages.
- Users can **forward** received messages.
- And much more…

PageRouter Enterprise CONFIGURATION

SOURCES — DESTINATIONS

Computers

TeraMessage Smart phones

Email from medical equipment

Telephones

Nurse Call

Monitor up to (960) contacts of medical and alarm equipment

PageRouter Enterprise

Printer

Onsite Pagers

TeraMessage Smartphones

Email

Commercial Pagers

Remote Locations

Authorized users log into WebPager using a browser to send messages from unlimited computers via the Intranet and if needed, from the Internet.

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FEATURES

- **Stand-alone Installation:** Install PageRouter Pro software on a stand-alone computer connected to your local network, running Windows 7 or Windows 2008 Server R2 or Virtual.
- **Easy Paging Access:** Authorized users can page from unlimited computers by using a browser.
- **OnSite Paging:** Send messages to users with onsite pagers by connecting to existing paging equipment or by using Canamex paging encoders and transmitters.
- **WebPager:** Use this powerful Message Management application to organize users by Departments, control paging access, create Groups with drag-and-drop, schedule messages, program canned messages, view sent and received message logs and much more.
- **Security**: You control who can access paging and who can page to whom.
- **Master Log**: Keep a record of all sent and received messages, by user, date and time, including the text of the message.
- **Remote Programming:** Administrators can access programming of users, Departments and Groups from any network computer by using a browser.
- **Email:** Receive plain-text email from medical and alarm equipment. Send messages to mailboxes and smartphones, via email.
- **PageAlert**: Send programmable text messages triggered by contact closure of manual alert buttons and relays in medical and alarm monitoring equipment.
- **PageAlarm:** Send plain text messages from medical and monitoring equipment
- **Touch-tone Paging:** Send numeric messages, or programmable text messages, using touch-tone phones.
- **Commercial Paging:** Send messages to commercial pagers using standard SNPP and WCTP protocols, over an Internet connection with multiple commercial paging companies.
- **Sentinel Monitoring:** Re-send garbled messages. Post in the log the fact that an onsite paging messages has actually been transmitted over the air. Reduce liability from litigation claiming that a message was not transmitted to recipients.
- **API:** Use the Application Programming Interface to send messages directly from your existing applications, on an Intranet or Internet connection, by easily programming a web service. We will provide technical assistance.
- **OnSite Backup:** Maintain paging operations 99.99% 24/7. Replace old encoder and transmitter with state-of-the-art Canamex equipment. When using Sentinel, PageRouter will automatically switch between a Main and a Backup transmitter, in less than a second!
- **Additional TAP inputs**: Do you want to page messages from Nurse Call systems, Bed Management systems, network monitors, etc? Just add more TAP serial inputs for simultaneous reception of messages. Route these

EASY TO USE

- Authorized users login to send messages using a browser.
- Users can view their sent and received messages.
- Administrators and Department supervisors control who can send messages to whom.
- Department Supervisors can create and manage their own Groups with drag-and-drop.
- View, print or export a Master Log with detailed messages.
- Automatic switchover to backup transmitter guarantees 99.99 % 24/7 operation.

Page from any browser

Make Groups with Drag-N-Drop

Logs with message detail

CONTACT CANAMEX COMMUNICATIONS
FOR OPTIONS AND PRICES

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