ALPHA 4 GOLD
Pager

Use PageRouter with TeraMessage Link to page at remote sites

SOURCES

Computers

TeraMessage
Smart phones

Email from medical
equipment

Telephones

Nurse Call

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

PageRouter
Enterprise

Printer

DESTINATIONS

Onsite
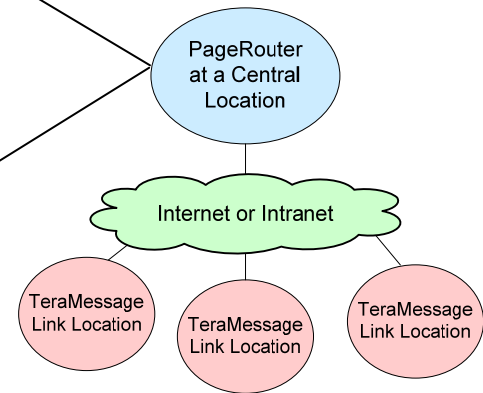Pagers

TeraMessage
Smartphones

Email

Commercial
Pagers

Remote
Locations

A PageRouter Enterprise at a central location provides onsite-offsite message integration. Messages from multiple sources are sent to selected destinations.

Use PageRouter to page staff at remote locations with TeraMessage Link paging transmitters. Messages travel encrypted via the Internet and are delivered in seconds to each remote location, regardless of the distance.
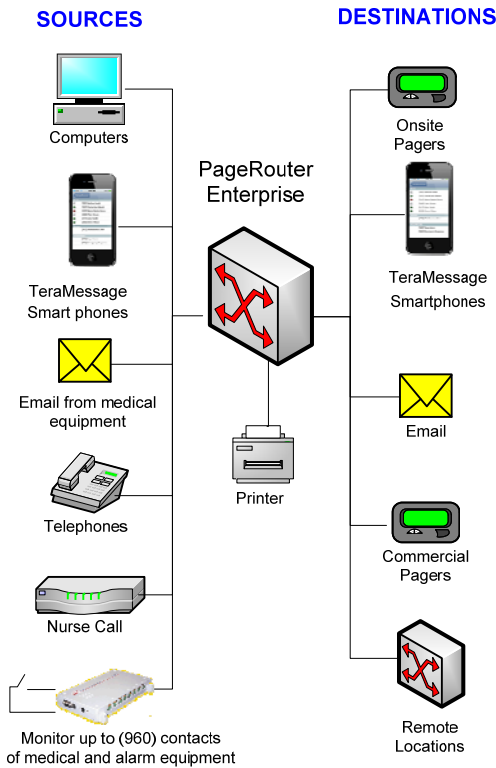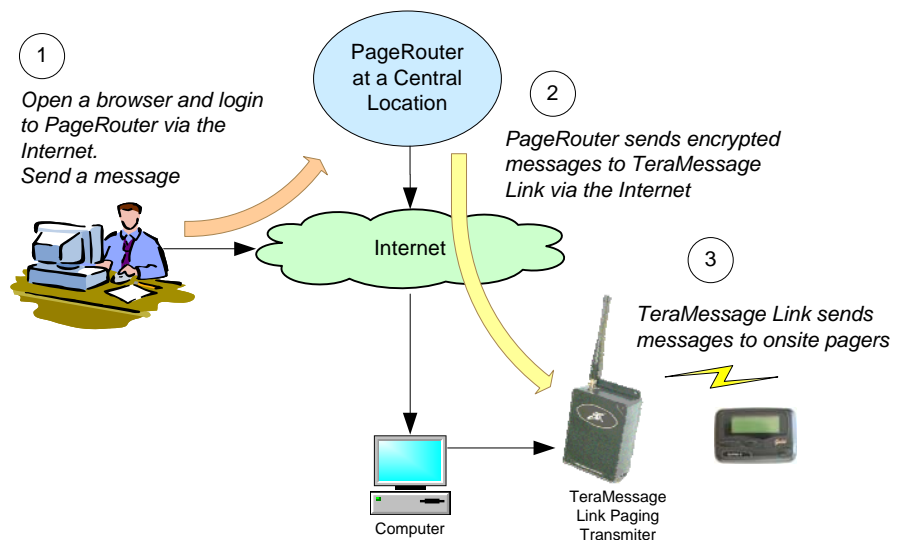
PageRouter
Typical Configuration
At a Central Location

PageRouter
at a Central
Location

Internet or Intranet

TeraMessage
Link Location

TeraMessage
Link Location

TeraMessage
Link Location

- Install TeraMessage Link software in any network computer with Windows XP/VISTA/7, at each remote location.
- PageRouter automatically establishes a connection with each remote TeraMessage Link location via the Intranet or the Internet.
- Staff at the central PageRouter can send messages to staff at one or more remote locations.
- Staff at any remote location can page local staff, staff at other remote locations and/or staff at the central location.
- Messages sent at central and remote locations are posted in the PageRouter Log.
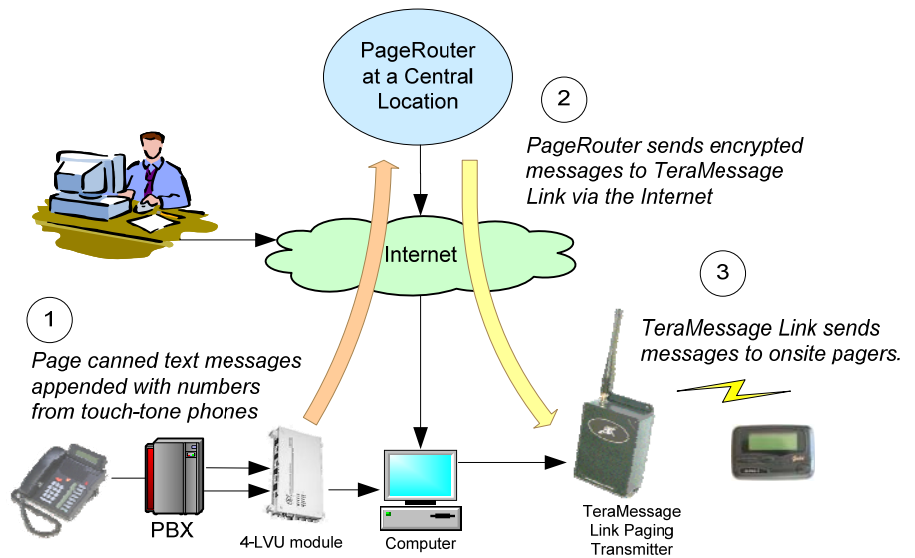- Staff at remote locations may view their message logs.

PAGING MESSAGES FROM COMPUTERS

1

*Open a browser and login to PageRouter via the Internet.
Send a message*

PageRouter
at a Central
Location

2

PageRouter sends encrypted messages to TeraMessage Link via the Internet

Internet

3

TeraMessage Link sends messages to onsite pagers

Computer
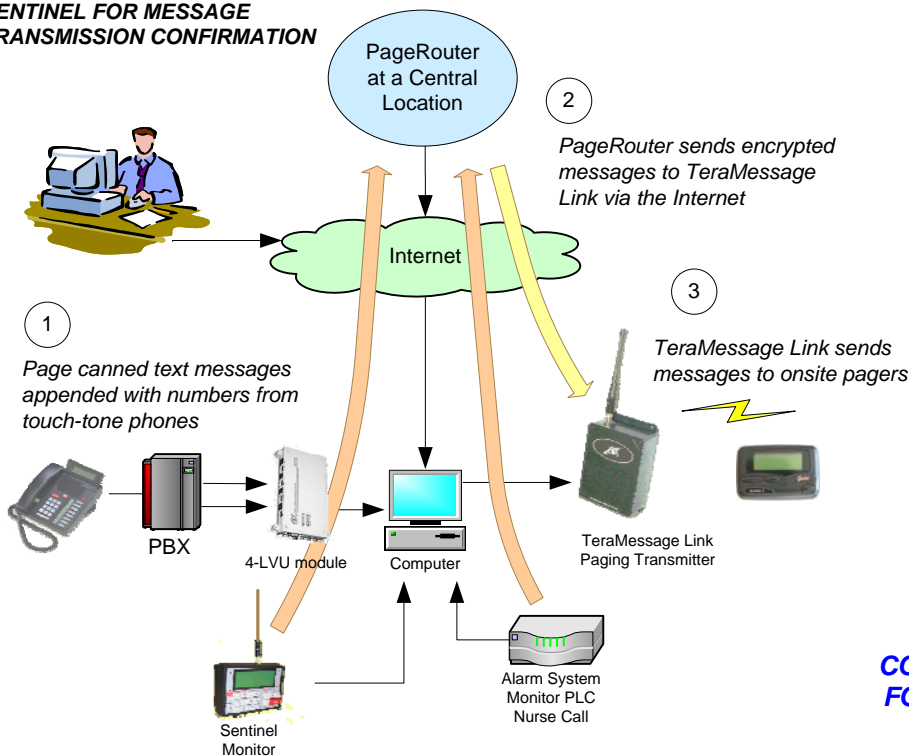
TeraMessage
Link Paging
Transmiter

AT EACH REMOTE LOCATION

- Add a 2-LVU module to page from touch-tones at each remote location.
- Connect (2) analogue telephone line extensions from the office PBX.
- The 2-LVU answers with voice prompts to guide the callers, which can be overridden any time when paging.
- Choose the 4-LVU module for up to (4) telephone lines.
- Messages entered in one location can be sent locally, at the central location or at other remote locations.
- Convert easily a regular message to a priority message when paging using touch-tones.

PAGING MESSAGES FROM COMPUTERS AND TELEPHONES

PageRouter at a Central Location

② *PageRouter sends encrypted messages to TeraMessage Link via the Internet*

Internet

③ *TeraMessage Link sends messages to onsite pagers.*

① *Page canned text messages appended with numbers from touch-tone phones*

PBX

4-LVU module   Computer

TeraMessage Link Paging Transmitter

PAGING MESSAGES FROM COMPUTERS TELEPHONES, NURSE CALL OR MONITORING SYSTEMS AND SENTINEL FOR MESSAGE TRANSMISSION CONFIRMATION

PageRouter at a Central Location

② *PageRouter sends encrypted messages to TeraMessage Link via the Internet*

Internet

① *Page canned text messages appended with numbers from touch-tone phones*

③ *TeraMessage Link sends messages to onsite pagers*

PBX

4-LVU module   Computer

TeraMessage Link Paging Transmitter

Alarm System Monitor PLC Nurse Call

Sentinel Monitor

- Add a SENTINEL monitor at each remote location to confirm to senders that messages have been transmitted over the air.
- Message transmission confirmation is posted in PageRouter's log.
- Page from a local Nurse Call system, a machine PLCs or any other local TAP message source.
- Each DigiPager Link location runs diagnostics to ensure automated connectivity with PageRouter.
- DigiPager Link will send a message to the Administrator at the remote location if it loses connection with PageRouter for immediate action.

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