Increase Productivity with
PageAlert Industrial

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PageAlert Industrial

Respond quickly to production alarms

- **Increase productivity**
- **Don't waste time**
- **Don't waste money**
- **Find staff in the plant quickly.**

TeraBeeper

Smartphones

Deliver production alarms directly to staff, in SECONDS. Reduce response time of events that are an obstacle for the continuous operation of your factory.

Why do I need PageAlert industrial?

The response time to industrial alarms is critical. Whether a machine stops, an operator needs a supervisor or someone suffers an accident, PageAlert will reduce response time. PageAlert will allow you to locate staff quickly, and send them detailed instructions with no waste of time.

What does PageAlert monitor?

- PageAlert transmits the alarm programmable text for each Industrial contact that closes or opens.
- Each PA-16 module simultaneously monitors the status of up to 16 contacts.
- Interconnect up to six PA-16 modules to monitor up to 96 contacts.

  - ✓ Ovens and refrigerators
  - ✓ Tanks with liquids
  - ✓ Doors and motion switch sensors
  - ✓ Motion detection contacts from CCTV system
  - ✓ Building alarms systems
  - ✓ Industrial PLC modules and PLC controllers
  - ✓ Buttons near the operators to call for a supervisors
  - ✓ Existing Industrial alarm systems

PA-16 PageAlert module

What is TeraBeeper?

- TeraBeeper is an industrial-rated message receiver carried in the pocket or on a belt holster.
- TeraBeeper only works inside your plant and in the surrounding area.

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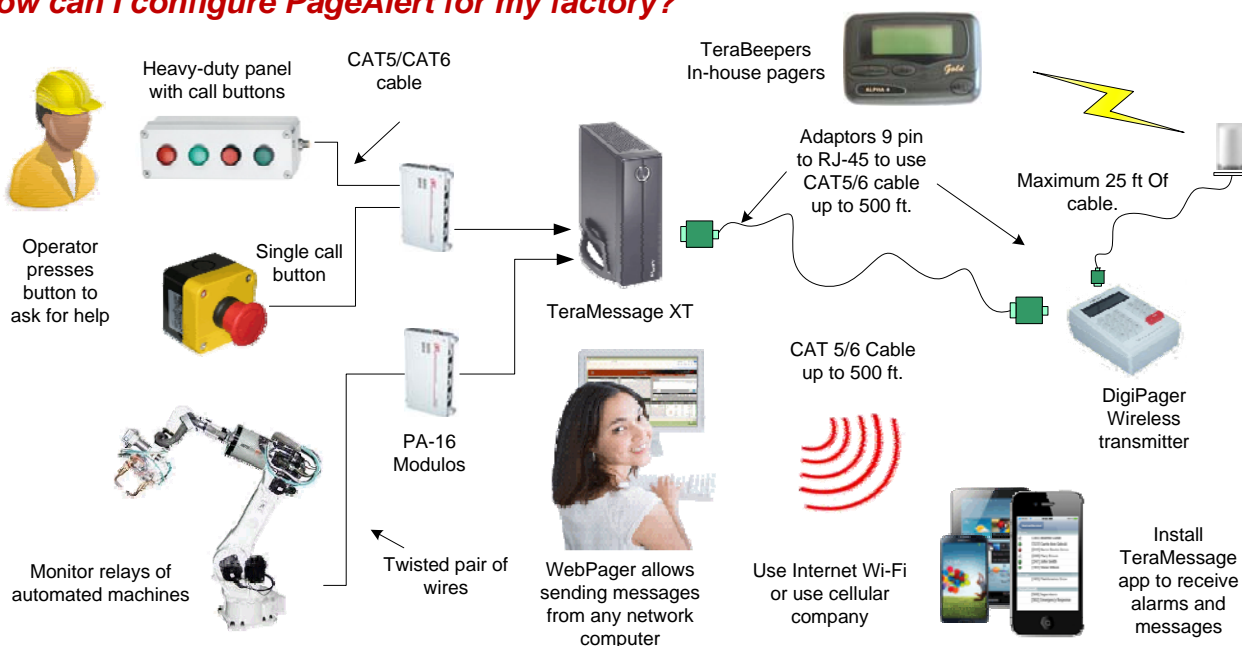
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- TeraBeeper is ideal for operation in a high-noise environment. It has a strong vibrator that announces receiving a message. It can also be set to announce with sound.
- The four-line display has a backlight for reading messages in the dark areas.
- TeraBeeper stores up to 12 messages, which can remain as a list of tasks.
- TeraBeeper uses an "AA" battery, which approximately lasts a month in normal operation.
- TeraBeeper will beep or vibrate to remind the operator if there are message not read yet.

What is TeraMessage? (Optional)

- Install TeraMessage app in smartphones to receive alarms from PageAlert, and messages sent from computers. TeraMessage users can send private messages between themselves.
- TeraMessages are also stored in the Master Log with "sent" and "read" status.
- Each TeraMessage travels encrypted on the Internet and through local, Wi-Fi and cellular networks.
- Users can receive alarms in the city or in the country, depending on cellular coverage.
- TeraMessage works with products from Apple and in mobile devices that use Android.
- Users receive automatic notification when the recipient reads the message.

How can I configure PageAlert for my factory?

Heavy-duty panel with call buttons

CAT5/CAT6 cable

TeraBeepers In-house pagers

Operator presses button to ask for help

Single call button

TeraMessage XT

Adaptors 9 pin to RJ-45 to use CAT5/6 cable up to 500 ft.

Maximum 25 ft Of cable.

CAT 5/6 Cable up to 500 ft.

DigiPager Wireless transmitter

Monitor relays of automated machines

PA-16 Modulos

Twisted pair of wires

WebPager allows sending messages from any network computer

Use Internet Wi-Fi or use cellular company

Install TeraMessage app to receive alarms and messages

Can I send alarms generated by existing Production and Alarm equipment?

- Connect the alarm output of your existing Production and Alarm system to the computer that runs PageRouter Pro, using a serial cable. Program your controller to send all the alarms in "plain text" format.

What is the PageRouter Pro software?

- PageRouter Pro is software that Canamex will install on-line, in one of your computers connected to your network.

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- Your computer must be running Windows 7 Professional or Windows 2008 server.
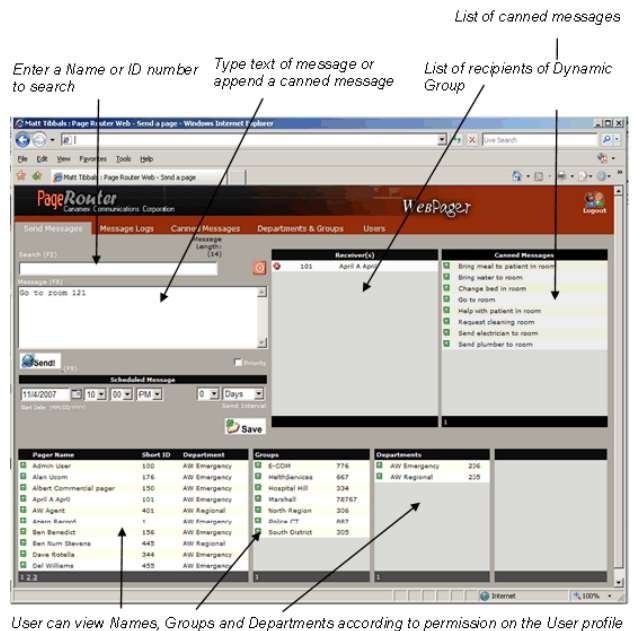- PageRouter Pro is easy to use and it is extremely reliable.

How do I program PageAlert in PageRouter Pro?
http://www.youtube.com/watch?v=FVIR6JwAOzY

- Program the text of the alarm of each monitored contact.
- Program the logical conditions to trigger transmission of the alarm of each PA-16 PageAlert monitor contacts. *i.e.: Transmit the alarm when the contact closes or opens.*
- Assign who will receive each contact alarm. *i.e.: one person or a group of individuals*.

What is WebPager?

WebPager is delivered with PageRouter Pro, which allows authorized personnel to send messages from any computer using a browser, such as Chrome or Internet Explorer.

What is the Master Log?

PageRouter Pro maintains a detailed record of all alarms and messages transmitted to TeraBeeper and TeraMessage users. The Master Log can be printed or exported in Excel format.

Services

Installation: Canamex will install PageRouter Pro software on an on-line connection. You will also receive easy hardware installation details door a plug-and-play installation. Other installation charges will be included in the quotation.

Training: Canamex will provide training to your Administrator in the use and programming of your PageAlert industrial solution.

Support: Canamex provides effective product support online, by email or by by calling our Support Department, no matter in which country your factory is located. We will always do our best for your PageAlert industrial system to be in operation 24/7/365.

Contact us

With more than 35 years of experience, we have a long list of customer who could tell you about the excellent product and effective service that we provide. Canamex systems are in operation in factories in Canada, the USA, Mexico, Costa Rica, Chile, New Zealand, Australia and in many other countries.

Send us an e-mail to configure a PageAlert solution especially for your needs, and for delivering critical messages in your factory. Contact us at 905-475-5557 and press 1 for sales, or send us an e-mail at sales@canamexcom.com. We will reply as soon as possible.

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