

## PageAlert Modules



8 3/4" x 4 7/8" x 1 1/4"  
(22 x 12.4 x 3.2 cm)

A PageAlert module PA-16 is used to monitor up to (16) relays and/or switch contacts. You can add up to (5) PA-16XT in a daisy-chain connection to monitor up to (96) contacts.

Any change on contact status on any PA-16/PA-16XT is reported to the Canamex paging system using a serial connection set at 2400 baud, 8, N, 1. For security and reliability, the contact status is sent to the paging system via a TAP message containing a Canamex status protocol.

While the PA-16 and PA16/XT are modules to monitor "dry" relay and/or switch contacts, the PA-16-VDC/PA-16XT-VDC are modules used to monitor voltage status from 0 to 24 VDC, ideal to trigger paging when a lamp goes on or off on a control panel.

### OPERATION

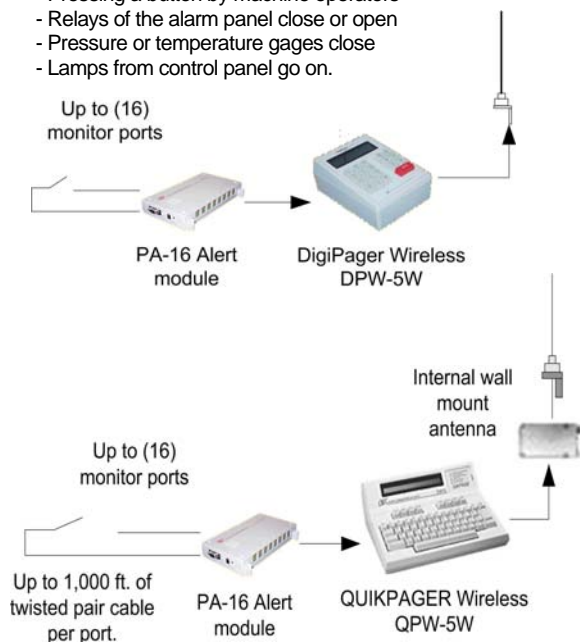
PageAlert can be used with the following paging systems:

- DigiPager Wireless
- QUIKPAGER 3000
- QUIKPAGER Wireless
- PageRouter Systems

### APPLICATION EXAMPLES

Page alerts from:

- PLC or machine relays closing
- Pressing door buttons at the truck dock
- Pressing a button by machine operators
- Relays of the alarm panel close or open
- Pressure or temperature gages close
- Lamps from control panel go on.



PageAlert Messaging Systems			
Operator or Automated System using PageAlert	Basic PageAlert	Medium to Large facilities	Large facilities
Model	DigiPager DPW	QUIKPAGER QPW QUIKPAGER 3000	Page Router Software
PageAlert sets of (16) PageAlert Modules	1	1	12
Monitor contacts per set	96	96	96
PageAlert contact monitor modules	6	6	72
Total monitor contacts capacity	96	96	1152
Independent operation/program per set	Yes	Yes	Yes
Message characters per contact	8	18	2000
Program functions on keyboard	Yes	Yes	PC/Network
Trigger can message on contact C=Closed O=Opened B= Both	C/O/B	C/O/B	C/O/B
Recipient(s) assigned to a contact I= Individual G=Group D=Dept. R=Rem	I/G	I/G	I/G/D/R
Program delay response per contact	No	C/O	C/O
Message repeats per contact	No	C/O	C/O
Programmable repeat interval	No	C/O - 1 min	C/O
Escalation to secondary receiver(s)	No	No	C/O
Number of Groups	1	8	Unlimited
People in each Group	4	10	Unlimited
Simultaneous contact monitoring	Yes	Yes	Yes
Print PageAlert messages reports	No	Online printing	Unlimited



### CANAMEX COMMUNICATIONS CORPORATION