



## Paging Interface Adapter

*Model: PIA3264*

The **PIA** is a 21<sup>st</sup> Century “State of the Art” Processor Based Interface unit with Features **ONLY** offered by comPPage.



### *Highlights:*

- ▶ The **PIA** can Store of 1GB on a SD Card that can be Transferred to a PC.
- ▶ The **PIA** can be Programmed using a Stand-Alone PC with an Ethernet Card or via the Local Area Network or Internet.
- ▶ The **PIA** allows Connection to Host units that Output Dry Contact Closure – (N/O or N/C) or Voltage Output – (High or Low).
- ▶ The **PIA** can have up to 64 Inputs per Unit, with the Ability to Connect 8 Additional Units of 64 each, using RS485.
- ▶ The **PIA** unit also Supports Two Rates of Pulsing Inputs.
- ▶ The **PIA** can be Setup Dry Contact or Voltage Inputs.
- ▶ The **PIA** uses a Web Based Programming Interface, No Software to Load.
- ▶ The **PIA** stores 30 Days worth of Alarm Logs and can Create Reports with Elapse Time for each Alarm.

The **Paging Interface Adapter** is **Designed and Manufactured in the US** and carries a **LIMITED LIFE TIME WARRANTY.**

## **Features:**

### **Programming interface**

Web Browser with Connection to Local Area Network, Direct Connect to Unit or Internet connect using TCP/IP. Enter new data, Find and Edit current data or Print Reports.

### **Setup Options**

Paging Protocol: Scope, WaveWare, Tap V1.8, Motorola Comp2 (with and without Alert Type)

Pulsing Input: Slow and Fast

Inputs: Voltage High or Low and Non-Voltage Normally Open and Closed

Escalation Level: 1 per Level of call.

Shifts: 3

Global Pager ID: Two

Slave Units: 0, 1- 8

Output: Paging, Paging and Monitoring

System Health Check: Time Period 2, 5, 15 minutes and 1 or 2 hours

### **Contact Inputs**

16 Inputs Standard with Additional Inputs in Blocks of 4

Total Contact Input: 576

Voltage: Non-Voltage or Mixed

Voltage Input: 6 - 50 Volts AC / DC

Fused Input Protection: For Non-Voltage inputs

### **Contact Program**

Individual Pager ID or Group ID

Individual Repeats and Intervals or Repeat till Reset

4 Messages: Alert, Pulsing 1, Pulsing 2 and Reset

Maximum of 240 Characters per Message

Shift Schedule Pager ID

### **Storage**

Log all Alarms Created: All Logs Stored in Files of 24 Hours

### **Reports**

Database: By Room, Type of Call, and Elapse Time

### **Approvals**

FCC part15, (UL1069, CSA-Pending), and RoHS Compliant



## Specifications:

**Operating Voltage:** 12Volts DC (all units)

**Maximum Operating Current:** 450mA

**Operating Temperature:** - 40C to + 85C

**Serial Port Paging Protocol:** Scope, Tap v1.8, WaveWare, Comp2 (with and without Alert type)

**FCC Approval:** FCC Part 15

**UL and Canadian Approval:** UL 1069, CSA (pending)

**RoHS Compliant:** Yes

**Size:** 14 x 10 x 1.5 Inches

**Weight:**

**Serial Port:** RS232 9-Pin Male Sub "D"

**Contact Input:** Voltage or Voltage Free

**Contact Input Voltage:** 6 - 50 Volts AC or DC

**Programmable:** RJ45 TCP Direct Connect, Local Area Network or Internet

**Interconnect of Units:** RJ45 Up to 8 Units via RS485 (total of 576 contacts)



