



VS1810 - Alarm Input Expansion Module



The **VS1810 Alarm Input Expansion Module** is designed to monitor the status of hard-wired dry contact closures or voltage level inputs.

The VS1810 monitors up to 96 inputs and allows each input to be assigned with a pre-programmed text message.

When an input is triggered, the VS1810 sends serial commands to the main wireless paging controller, such as the **VS4800** or **VNS5100**, for additional processing in order to generate automated text, audio or visual alerts to pagers, alphanumeric displays, speakers, strobe lights, e-mail and telephone subscribers.



VS4800

VNS5100

Key Features:

- Monitors 96 Dry Contact or Voltage Level Inputs
- Pre-Programmed Text Message for Each Input
- Serial Data Output Upon Activation
- Built-In Memory Battery Backup
- Compact Design
- Compatible with Visiplex Monitoring Paging Systems

Options, Accessories and Complementary Products:

| Part Number | Description |
|-------------|--|
| VS1592 | Software Interface for Audio/Visual Nurse Call Systems (Voltage Level Input) |

Specifications:

| | | | |
|-----------------------|--|------------------|--|
| Dimensions | 9.75" x 5.5" x 2.5" (W x H x D) | Input Impedance | 47K Ohms |
| Weight | 2.35 lbs. | Alarm Input Type | Normally Open or Normally Closed, Voltage Level* |
| Power | 12V DC / 3A (Using 100-240V AC) | Serial Ports | 1 |
| Operating Temperature | 32° - 104°F | RS232 Protocols | Visiplex |
| Humidity | 10% - 65% | Limited Warranty | One Year Parts and Labor |
| Software | PC Software for Programming and Unit Database Backup | | |

*Specifications Are Subject to Change Without Notification