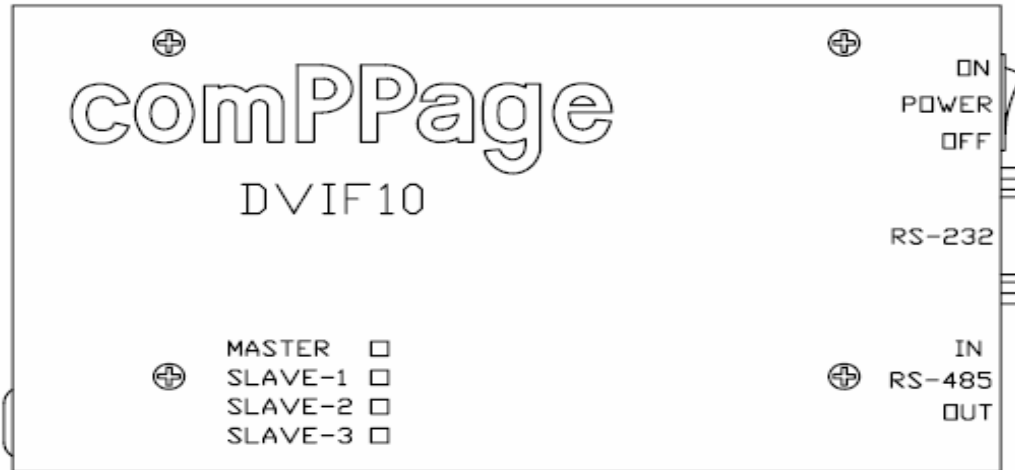


Dry or Voltage Interface Unit

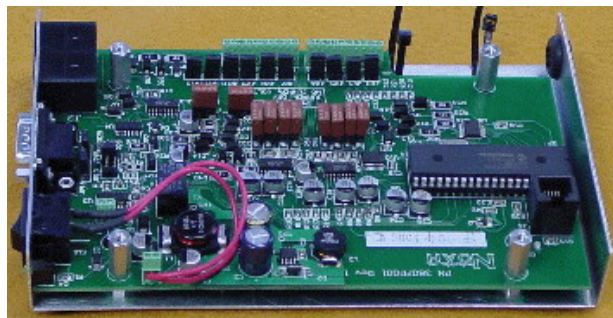
DVIF10



comPPage's Dry or Voltage interface unit(DVIF10) offers the user a selection of 10 inputs either Voltage or non-voltage. Inputs can be mixed, voltage and non-voltage. The DVIF10 is PC programmable and can be daisy chained together for up to 4 units for a total of 40 inputs. The DVIF10 communicates to each unit via an RS485 connection allowing up to 1000 meters between units. The user can select either Scope or COMP2 output paging protocol.

FEATURES

- ◆ Serially programmable by user with program supplied with interface
- ◆ Connects to Voltage or Non-Voltage host
- ◆ 10 Contact inputs
- ◆ Scope or Comp2 output RS232 Paging Protocol
- ◆ Connect Additional Units Via RS485
- ◆ Data output at 9600 bps
- ◆ Mix Voltage and Non-Voltage inputs
- ◆ Individual Pager IDs for each Contact
- ◆ Repeat Selection for each contact



Dry or Voltage Interface

SPECIFICATION SHEET

Input Voltage Master	12VDC or 5VDC*
Input Voltage Slave	12VDC
Operating Voltage	5 Volts DC (all units)
Maximum Operating Current	450mA
Serial Port Paging Protocol	Scope, Comp2
Type Accepted	FCC Part 15 RoHS Compliant
Size	7in x 3.5in x 1.17in
Weight	
Serial Port	9-Pin Male Sub "D"
Contact Input	10 Voltage or Non-Voltage
Contact Input Voltage	1-25 VDC or 4-25 VAC
Serially Programmable	RS232 9-Pin Port (program supplied)
Interconnect of Units	Dual RJ45 (Ethernet) Up to 4 via RS485 (total of 40 contacts)
RS485 Communication	Multi-node Communication Full Duplex

* - Input from Scope ConneXions Transmitter via RS232 connector Pin 9.

Made in USA

