CONCEPT 4000 Data Sheet: Terminal Emulator

Eminently suitable for home automation applications, the Terminal Interface opens pathways for connection to and control of a Concept system by touch screens, embedded controllers and custom software applications using straightforward scripting. Previously, such levels of integration were solely in the realm of expensive custom software interfaces.

The Terminal Interface operates by sending keystroke commands to the Concept system as an LCD Terminal does. In this way, authentication is still controlled by the Concept Control Module, greatly reducing application development time and cost.

Myriads of Applications!

With this level of accessibility to the Concept system and its features, a plethora of automation, system control and other applications become possibilities within easy reach of anyone with simple scripting skills.

Features:

- Operates as an LCD Terminal over an RS232 interface
- Specific ASCII characters sent to the Terminal Interface via RS232 drive the controller in exactly the same way that key presses on an LCD Terminal would
- RS232 cables are available for use with this product to support both DB9 (993009) and DB25 (993025) conections



SPECIFICATIONS	
Physical	
Enclosure Dimensions	238(L) x 118(W) x 74(D) (mm)
Installation Environment	0° - 40°C @ 15% to 85%
	Relative humidity (non-condensing)
Electrical	
Input Voltage	11-14VDC
Operational Current	Min.: 12mA
	Max.: 42mA (RS232 port active)
Serial Interface	RS232

Ordering Options

995021 Terminal Interface

