ACS2

The ACS2 is a single door access controller which is fully programmable through a menu system using the integral 4x4 keypad and the 16x2 LCD. The system has an on-board power supply and battery input with charger facility. The system is compatible with all popular card format and reader technologies. The system caters for 10,000 users and 16 programmable time zones. Also incorporated is a real time clock, printer output, on-board relays, exit switch and door contact inputs.

Technical Specification

Mains Supply	230Vac
Power Supply Rated	12Vdc@500mA continuous
Power Consumption	20W
Backup Battery	12V@1.2Ah YUASA sufficient
Operating Temperature	0ºC to +55ºC
Programmable	4x4 keypad & 16x2 LCD
Number of Users	10,000
RS232	1200 baud, 8 bits, no parity, 1 stop bit
Door Relay	8A@240Vac (500mA fuse protected)
Aux. Relay	2A@24Vdc (2A fuse protected)