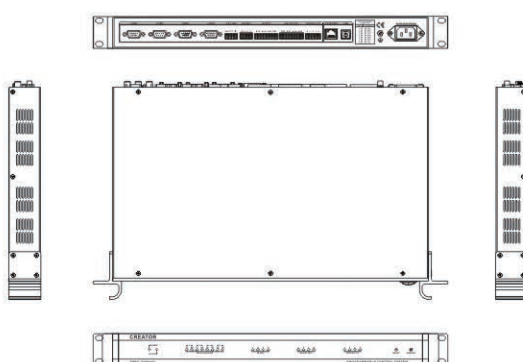# SPRO-CON9000
Simple network programming controller

SPRO-CON9000

Size(mm)：
483.0(L)X260.0(W)X43.6(H)

Product overview

SPRO-CON9000 is a simple network of programmable controller: 1U box design, 32 bit embedded processor whose frequency reaches as high as 66MHz, huge built-in memory, can run complex logic instruction cache; can realize various combination types of control modes, support 4 I/O input / output. Support for three kinds of control methods, namely, CR-NET, CR-LINK and Ethernet (TCP/IP). Support IR, RS-422/RS-485 and other types of third party equipment. Built- in IR learning device.

Function characteristics

- Combination of multiple species of control mode.
- 4 infrared connection.
- 4 bidirectional RS-232/RS-422/RS-485 serial interface.
- 4 RELAY.
- 4 I/O input / output.
- 3 styles: CR-NET, CR-LINK and Ethernet (TCP/IP).
- One USB interface for local program downloading.
- Built-in IR learning device.
- Front control port state display.

Specifications

The parameter name	SPRO-CON9000
Control	The infrared emission, 8Pin Phoenix male interface (every road 2Pin Phoenix interface)
	RS-232/RS-422/RS-485, DB9 male interface
	USB, USB type B bus interface
	CR-NET, 4Pin Phoenix male interface
	RELAY, 8Pin Phoenix male interface
	I/O, 5Pin Phoenix male interface
	Ethernet, RJ45 interface
The static power consumption	4W
Power supply	Ac110 or AC220 50/60Hz

System connection diagram

CRRFA - II
RF wireless receiver

CRWM-9
9 keys wall panel

CRPWR-4
Power supply controller

CRLITE-4B
Dimmer

CON9000

CR-Wireless WG8pip

Desktop computer

DVD

Camera

Projector

RF signal   VGA   Ir红外控制   RS-232(CONTROL)   CR-NET   VIDEO