

## NCOM RS232

### LAN

Ethernet	10/100Mbps
Connector	RJ-45 connector
Protection	Built-in 1.5kV magnetic isolation

### Serial Interface

Interface	RS-232
Number of Ports	1, 2 and 4
Connector	DB9 male
Max. Speed	921.6kbps for transmit & receive
RS-232 Signals	DCD, RxD, TxD, DTR, GND, DSR, RTS, CTS
Protection	15kV for all signals

### Serial Communication Parameters

Data Bits	5, 6, 7, 8
Parity	None, odd, even, mark, space
Stop Bit	1, 1.5, 2
Flow Control	Hardware (RTS, CTS)

### Software Features

Protocols	ICMP, IP, TCP, UDP, DHCP, DNS, HTTP
Utility	NCOM management tool for Windows OS
OS Driver Support	Virtual serial port driver for Windows OS
Configuration	Web console, Windows utility

### Power

Power Input	9VDC to 48VDC
Power Consumption	80mA@12VDC, 30mA@48VDC

### Environmental

Operating Temperature	0 to 55°C (32 to 131°F)
Storage Temperature	-20 to 75°C (-4 to 167°F)
Operating Humidity	5% to 95% RH
Safety Approvals	CE, FCC

### Mechanical

Casing	Plastic
Dimensions	1 Port 106mm × 97mm × 32mm (L × W × H) 2 and 4 port 133mm × 125mm × 41mm (L × W × H)
Weight	1 port 110g 2 and 4 port 240g



Gleneagles House, 31 Riverside Road, West Moors, BH22 0LG

Tel: 01202 861512

[www.roalan.com](http://www.roalan.com)

Registered in England No. 04591605