

STE-516C

16-Port RS-232/422/485 Serial to Ethernet Device Server



Features

- ▶ High Speed ARM9G20 (400 MHz) CPU
- ▶ Support up to 16 RS-232/422/485 Serial Ports
- ▶ Support Dual 10/100 Ethernet, LAN and WAN communication
- ▶ Provide easy-to-use Windows Utility, COM Port Redirector and TestView
- ▶ Support TCP, UDP, Telnet, ICMP, DHCP, TFTP, HTTP, SNMP 1/2/3, SSH, SSL
- ▶ Easy IP address configuration with front LCD panel
- ▶ Management access password protection

Specifications

Network Protocols

TCP, UDP, Telnet, ICMP, DHCP, TFTP, HTTP, SNMP 1/2/3, SSH, SSL

LAN Port

10/100 Mbps RJ-45 Port x 2

Network

Static IP, DHCP

Serial Port

16 x Serial Ports (RJ-45 Connectors)

Serial Interface

RS-232/422/485

Speed

Max. 921.6 Kbps

Signals

TX, RX, DTR, DSR, CTS, RTS, DCD

Data Bits

5, 6, 7, 8

Stop Bits

1, 1.5, 2

Parity

None, Even, Odd

Flow Control

RTS/CTS, XON/XOFF

OS

Embedded Linux

Processor

ARM9G20 (400MHz)

Flash

8 MB

SDRAM

32 MB

LED

TX, RX, Power, LAN, Ready

Power Input

100-240VAC, Consumption 2.5W

Management

Portview, Web, Telnet

Configuration

Web, Telnet

Security

Username and Password

COM Port Redirection

COM Port Redirector

Operating Temperature

0 to 50°C (32 to 122°F)

Storage Temperature

-40 to 85°C (-40 to 185°F)

Dimensions

243 x 193 x 44 mm

Weight

2,470 g

Enclosure

Metal

Approvals

FCC, CE

Warranty

5-Year Warranty

Ordering Information

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Assured Systems

Assured Systems is a leading technology company with over 1,500 regular clients in 80 countries, deploying over 85,000 systems to a diverse customer base in 12 years of business. We offer high-quality and innovative rugged computing, display, networking and data collection solutions to the embedded, industrial, and digital-out-of-home market sectors.

US

sales@assured-systems.com

Sales: +1 347 719 4508

Support: +1 347 719 4508

1309 Coffeen Ave
Ste 1200
Sheridan
WY 82801
USA

EMEA

sales@assured-systems.com

Sales: +44 (0)1785 879 050

Support: +44 (0)1785 879 050

Unit A5 Douglas Park
Stone Business Park
Stone
ST15 0YJ
United Kingdom

VAT Number: 120 9546 28

Business Registration Number: 07699660