

COME-STAR



Industrial 8-Port Serial Device Server

High-Density Serial Connectivity for Large-Scale Industrial Networking

www.come-star.com

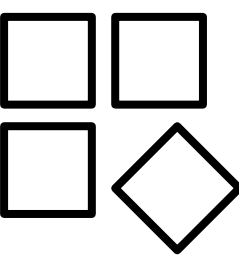
PRODUCT OVERVIEW

As industrial networks continue to expand, the number of serial devices deployed in the field is also increasing rapidly. Connecting and managing large-scale serial devices over Ethernet networks has become a major challenge for system integrators and industrial operators.

With extensive experience in industrial communications and serial networking, COME-STAR developed the Cport3108 and Cport3208 series to deliver powerful, high-density serial networking capabilities for modern industrial applications.

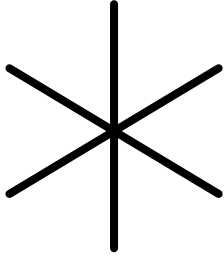
From factory automation and smart energy systems to transportation and remote monitoring applications, COME-STAR 8-port serial to Ethernet converters help customers achieve large-scale data acquisition and remote management of massive serial devices via Ethernet.

Key Advantages



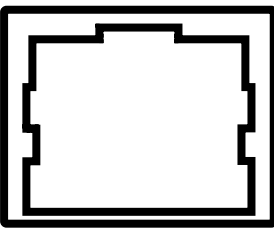
High-Density Serial Connectivity

Support up to 8 serial ports for large-scale device integration.



Multiple Serial Signal Support

Available in RS232, RS485, and RS422.



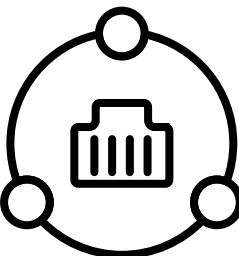
Single and Dual Ethernet Models

Support both single and dual Ethernet port models. Dual Ethernet versions enable network redundancy and backup communication.

Modbus

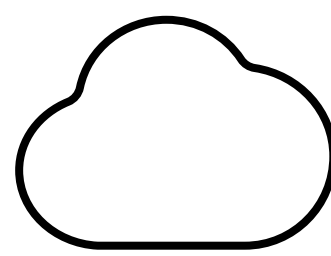
Modbus Protocol Support

Support Modbus RTU over TCP transparent transmission and Modbus RTU/TCP protocol conversion.



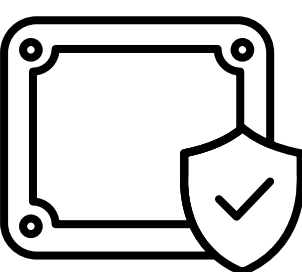
Flexible Networking Modes

Support TCP, UDP, Modbus RTU/TCP, MQTT, Virtual COM, and transparent transmission.



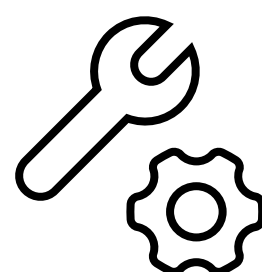
Cloud Connectivity

Support remote monitoring, cloud-based data interaction, and integration with multiple cloud platforms.



Industrial-Grade Reliability

Wide temperature operation, strong EMC protection, and durable metal enclosure design.

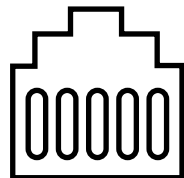
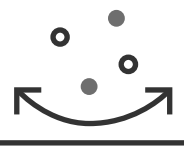
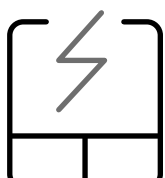
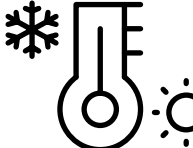
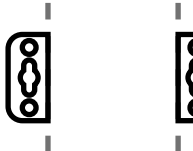


Easy Deployment and Management

Support multiple industrial mounting methods, user-friendly web configuration, and remote management software.

PRODUCT DETAILS

Cport3108 Series: Single Ethernet Port Serial Server

-  1×100 Mbps RJ45 Ethernet port
-  Industrial metal enclosure with IP40 protection
-  EMC Level 4 protection
-  DC9-36V input voltage range
-  -40°C ~+85°C working temperature range
-  Wall-mount installation design

Cport3108-232



- 8 × RS232 serial interfaces
- 600~460800bps baud rate
- 5-pin 5.08 mm pitch terminal block

Cport3108-485



- 8 × RS485 serial interfaces
- 600~460800bps baud rate
- 5-pin 5.08 mm pitch terminal block

Cport3108-RJ



- 8 × RS232/485/422 serial interfaces
- 600~460800bps baud rate
- RJ45 connector

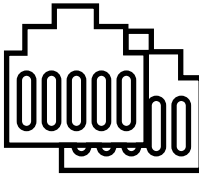
CONTACT US!

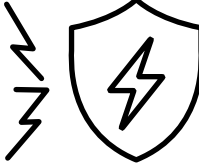
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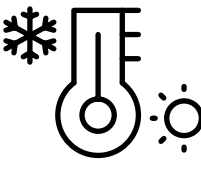
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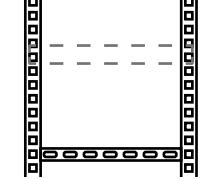
PRODUCT DETAILS

Cport3208 Series: Dual Ethernet Ports Serial Server

 2 × 100 Mbps RJ45 Ethernet ports for redundancy and backup

 EMC Level 4 protection

 -40°C ~+85°C working temperature range

 Rack-mount installation design

Cport3208-AD220



- 8 × RS232/485 serial interfaces
- 600~460800bps baud rate
- 5-pin 5.08 mm pitch terminal block
- AC85~264V/DC110~370V input voltage range
- Industrial metal enclosure with IP40 protection

Cport3208-I-AD220



- 8 × RS485/422 isolated serial interfaces
- 600~460800bps baud rate
- 5-pin 5.08 mm pitch terminal block
- AC85~264V/DC110~370V input voltage range
- Industrial metal enclosure with IP40 protection

Cport3208-RJ-AD220



- 8 × RS232/485/422 serial interfaces
- 300~115200bps baud rate
- RJ45 connector
- AC 85~265V input voltage range
- Industrial metal enclosure with IP30 protection

CONTACT US!

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ADVANCED FEATURES

Modbus RTU/ASCII to Ethernet Modbus TCP

Both transparent transmission and Modbus protocol conversion between Modbus RTU/ASCII serial devices and Ethernet Modbus TCP networks.



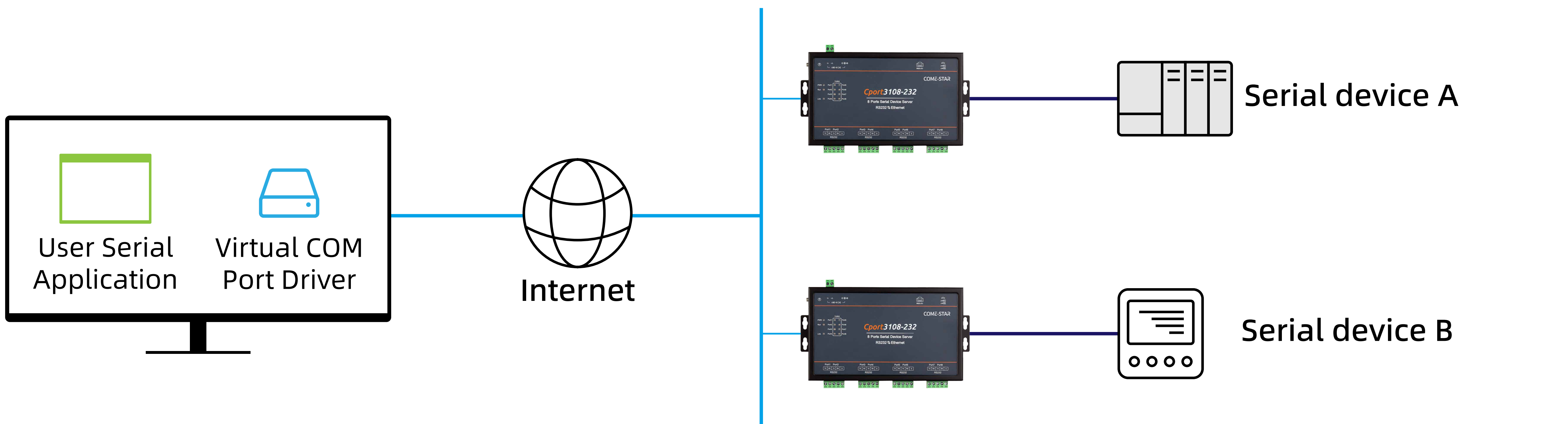
Baud Rate Self-Adaptation via RFC2217

Seamless communication with serial devices without manual baud rate reconfiguration.



Virtual COM Functionality

Remote access to serial devices for flexible and convenient deployment.





Connecting the World, Bridging the Future

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