4-Port Serial to Ethernet Server

RS-232 Version



DATASHEET

Key Points

- Serial to Ethernet server
- RS-232 serial device support
- Works out of the box no programming is required
- Metal enclosure
- Rebrand with your custom product label
- Customize with development kit

Features

- 10/100Mbps Ethernet
- TCP/UDP/Telnet modes
- DHCP/Static IP modes
- Web based configuration

- 32-bit performance
- Four serial ports
- Custom serial packetization options
- Power via two position terminal block or barrel connector

Optional

The following options are available with the optional development kit:

- · Customize any aspect of operation including web pages, data filtering, or custom network applications
- Additional baud rates
- Micro SD/MMC Card interface with included flash file system

The following optional software modules are not included with kit and are sold separately:

- Embedded SSL & SSH Security Suite (Module License Version)
- SNMP





Factory Application Specifications

Serial Port Baud Rate

Factory application supports up to 115,200 bps. Custom rates available with development kit.

Serial Protocols Supported

RS-232

Serial Configurations

The UARTs are configured in the following way:

- One RS-232 serial console port
- Four RS-232 serial data ports

Hardware Specifications

Processor & Memory

32-bit Freescale ColdFire 5270 running at 147MHz with 4Mbytes of on-chip flash, 8Mbytes SDRAM.

Storage

SD/MMC Flash Card Interfece (with SDHC support)

Network Interface

10/100 BaseT with RJ-45 connector

Data I/O Interface

• Up to 5 UARTs

I FDs

Two Link/Status Ethernet LEDs Two user programmable bi-color LEDs

Physical Characteristics

Dimensions (inches): 4.4" x 3.9" x 1.2"

Power

DC Input Voltage: 7V-24V

Environmental Operating Temperature

0° to 70° C

RoHS Compliance

The Restriction of Hazardous Substances guidelines ensure that electronics are manufactured with fewer environment harming materials.

Agency Approvals

UL, C/UL, CE, FCC











Connector Interface Description and Pinouts

The back panel has a Serial I/O Connector (DB37) which can be connected to the 1-to-4 Serial Cable Adapter (DB37 to 4 x DB9). The adapter enables you to connect to four serial devices with DB9 connectors. Table 4 provides descriptions of the function of each pin on the Serial I/O Connector and the 1-to-4 Serial Cable Adapter DB9 serial ports 1-4.

Table 1: Connector Description

Connector	Description	Default Setting
Serial I/O Connector (DB37)	Back panel DB37 port	Serial ports 1-4
1-to-4 Serial Cable Adapter (DB37 to 4 x DB9)	Seral port Connector (4 x DB9)	Serial ports 1, 2, 3, and 4
RS-232 / UART 0	DB9 connector	Console port
Power Input 1	Barrel connector	Default power source
Power Input 2	Two position terminal block	

Table 2: Power Connector (Power Input 1 Barrel Connector) Pinout and Signal Description1

Pin	Signal	Description
Outer Shell	Negative	Ground
Cetner Pin	Positive	Raw DC Power Input

Note:

1. Optional power input

Table 3: Power Connector (Power Input 2 Terminal Block Connector) Pinout and Signal Description¹

Pin	Signal	Description
1	Negative	Ground
2	Positive	Raw DC Power Input

Note:

1. Optional power input



Table 4: Serial I/O Connector (DB37) and the 1-to-4 Serial Cable Adapter (DB37 to 4 x DB9) Pinout and Signal Descriptions (1)-

1 1 Raw Port 4 Carrier Detect RS-232 2 2 Raw Port 4 Receive RS-232 3 3 Raw Port 4 Receive RS-232 4 4 Raw Port 3 Data Terminal Ready RS-232 5 5 GND - 6 9 Raw Port 3 Ready to Send RS-232 7 8 Raw Port 3 Ready to Send RS-232 8 7 Raw Port 3 Ready to Send RS-232 9 6 Raw Port 3 Ready to Send RS-232 10 1 Raw Port 2 Carrier Detect RS-232 11 2 Raw Port 2 Receive RS-232 12 3 Raw Port 2 Receive RS-232 13 4 Raw Port 1 Ready to Send RS-232 14 5 GND - 15 9 Raw Port 1 Ready to Send RS-232 16 8 Raw Port 1 Ready to Send RS-232 17 7 Raw Port 1 Ready to Send RS-232	DB37	DB9-1	DB9-2	DB9-3	DB9-4	Description	Max Voltage
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36 2 Raw Port 1 Receive RS-232	34	4				Raw Port 1 Data Terminal Ready	RS-232
	35	3				Raw Port 1 Transmit	RS-232
37 1 Raw Port 1 Carrier Detect RS-232	36	2				Raw Port 1 Receive	RS-232
	37	1				Raw Port 1 Carrier Detect	RS-232

Note:

1. Note: Raw ports are named so because they do not correspond to the UART numbers of the MCF5270; a separate UART component on the UART blade boards are used for additional UART ports.



Part Numbers

PK70 EX 232 4-Port Serial to Ethernet Server (RS-232 Version)

Part Number: PK70EX-232CR

DIN Rail Mounting Kit (100 Version, double sided)

Part Number: DIN-100

DIN Rail Mounting Kit (200 Version, single sided)

Part Number: DIN-200

PK70 EX 232 Development Kit

Part Number: NNDK-PK70EX232-KIT

Kit includes all the hardware and software you need to customize the included platform hardware. See NetBurner

Store product page for package contents.

Embedded SSL & SSH Security Suite (Module License Version)

Part Number: NBLIC-SSL-MODULE

Only required if you are using a development kit.

SNMP V1 (Module License Version)

Part Number: NBLIC-SNMP

Only required if you are using a development kit.

Ordering Information

E-mail: sales@netburner.com Online Store: www.NetBurner.com Telephone: 1-800-695-6828

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