

IP to Serial Port Converter

10/100Mbps LAN Connection

8 Ground isolated RS232 Port

Linux based system board



★32bit 100MHz RISC CPU higher performance than 16bit CPU.

★Auto-detecting 10/100Mbps Ethernet interface.

★Support WIN NT/2000/XP virtual COM driver.

★Support UNIX & Linux real TTY driver.

★Support TCP server/Client mode.

★Support UDP send/receive mode.

★ Support WEB,TELNET and terminal setup.

★ Support eight Ground isolated RS232 serial port.

APORTO80 IP to Serial Port Converter Specification :	
Hardware Specification:	<u>Software Compatibility:</u>
* CPU: 32bit 100MHz MIPS CPU.	*TCP/IP or UDP/IP connection.
* Flash ROM: 16M Byte.	*WIN NT/2000/XP/Vista Virtual COM driver.
* SDRAM: 16M Byte.	*LINUX raw TTY driver.
	*SCO UNIX real TTY driver.
LAN connection:	
*Interface: 10/100Mbps 100BaseT	Power Requirement:
*Connector: RJ45	*5VDC @ 1600mA.
Serial port:	Dimension:
*Interface: Ground isolated RS232	205*135*48mm.
*connector: DB9 male.	
*Port Number: 8.	Environment:
*speed: upto 230400bps.	*Operating temperature: 540 °C.
NOTE: console port share with serial port 1	*Operating humidity: 1090%RH.
NOTE: each serial port is Ground isolated	*Storage temperature: 065 °C.
with each other and system.	*Storage humidity: 590%RH.

Other relative product information:

APORT200: IP to two RS232 serial port converter.

APORT020: IP to two ground isolated RS232 serial port converter.

APORT101: IP to one RS232 and one ground isolated RS422/485 serial port converter.

APORT400: IP to four RS232 serial port converter.

APORT040: IP to four ground isolated RS232 serial port converter.

APORT004: IP to four ground isolated RS422/RS485 serial port converter.

APORT008: IP to eight ground isolated RS422/RS485 serial port converter.

APORT202: IP to two RS232 and two ground isolated RS422/485 serial port converter.

APORT022: IP to two ground isolated RS232 and two ground isolated RS422/485 serial port converter.

APORT602: IP to six RS232 and two ground isolated RS422/485 serial port converter.

APORT620: IP to six RS232 and two ground isolated RS232 serial port converter.

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