IPORT104P

IP to Serial Port Converter

10/100Mbps LAN Connection

4 RS232 Serial Port with 5V power out

Linux based system board



- ★ Auto-detecting 10/100Mbps Ethernet interface.
- ★ Support WIN NT/2000/XP/Vista/7 virtual COM drive.
- ★ Support UNIX & Linux real TTY driver.
- ★ Support TCP server/Client mode.
- ★ Support UDP send/receive mode.
- ★ Support WEB, TELNET and terminal setup.
- ★ Support RS232 interface with 5V power out in pin 9.
- ★ Suitable for bar code reader or scanner application environment.
- ★ Support current limitation feature in 5V power out.

IPORT104P IP to Serial Port Converter Specification :	
Hardware Specification:	Software Compatibility:
*CPU: 32bit 100MHz MIPS CPU.	*TCP/IP or UDP/IP connection.
*Flash ROM: 16M Byte.	*WIN NT/2000/XP/Vista/7 Virtual COM
*SDRAM: 16M Byte.	driver.
Serial port: *Interface: RS232	*LINUX raw TTY driver. *SCO UNIX real TTY driver.
*connector: DB9 male.	<u>Power Requirement:</u>
*Port Number: 4.	*5VDC @ 1200mA.
*speed: upto 230400bps.	Dimension:
NOTE: console port share with serial port 1	205*135*29mm.
NOTE: each serial port can offer 5V power out	203 · 133 · 2911111.
in pin 9 for external device. Each 5V power out pin	<u>Environment :</u>
support current limitation feature to protect	*Operating temperature: 540 $^{\circ}C$.
abnormal over-load condition .	*Operating humidity: 1090%RH.
LAN connection: *Interface: 10/100Mbps 100BaseT *connector: RJ45	*Storage temperature: 065 °C. *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.

APORT800: IP to eight RS232 serial port converter.

APORT080: IP to eight Ground isolated RS232 serial port converter.

IPORT134I: IP to four Ground isolated RS422/RS485 serial port converter.

IPORT134: IP to four RS422/RS485 serial port converter.

IPORT118: IP to eight RS232/RS422/RS485 serial port converter.

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