IPORT104P

IP to Serial Port Converter

10/100Mbps LAN Connection

4 RS232 Serial Port with 5V power out

Linux based system board

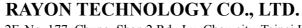


- ★ Auto-detecting 10/100Mbps Ethernet interface.
- ★ Support WIN NT/2000/XP/Vista/WIN7/8/10 virtual COM drive.
- ★ Support UNIX & Linux real TTY driver.
- ★ Support TCP server/Client mode.
- ★ Support UDP send/receive mode.
- ★ Support WEB, TELNET and terminal setup.
- ★ Support RS232 interface with 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. *Flash ROM: 16M Byte.	*TCP/IP or UDP/IP connection. *WIN2000/XP/7/8/10 Virtual COM driver.
*SDRAM: 16M Byte. Serial port:	*LINUX raw TTY driver. *SCO UNIX real TTY driver.
 *Interface: RS232 *connector: DB9 male. *Port Number: 4. *speed: upto 230400bps. NOTE: console port share with serial port 1 NOTE: each serial port can offer 5V power out in pin 9 for external device. Each 5V power out pin support current limitation feature to protect 	
 abnormal over-load condition. NOTE: We will use DTR signal(serial port opened or not) to control 5V power output ON/OFF condition. Special IPORT104P1 version will offer 5V power output forever. 	*Operating humidity: 1090%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. ***All names are the trademarks of their respective organization.





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