

IP to Serial Port Converter

- 10/100Mbps LAN Connection
 - **8 Ground Isolated RS485 Serial Port**

Intelligent Serial Port Sharer



★Suitable for **MODBUS** environment to let **multiple master**

device to handle all slave device.

- **★Auto-detecting** 10/100Mbps Ethernet interface.
- **★**Support WIN2000/XP/Vista/WIN7/8 virtual COM driver.
- **★**Support UNIX & Linux real TTY driver.
- **★**Support TCP server/Client mode.
- **★**Support UDP send/receive mode.
- **★**Support Special Sharer mode.
- ★ Support WEB, TELNET and terminal setup.

ISO08S 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 7/8/2000/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.
<u>Serial port:</u>	Environment:
*Interface: GROUND Isolated RS485	*Operating temperature: 540 °C.
*connector: DB9 male.	*Operating humidity: 1090%RH.
*Port Number: 8	*Storage temperature: 065 °C.
*speed: upto 230400bps.	*Storage humidity: 590%RH.
NOTE: console port share with serial port 1	
NOTE: special serial port sharer mode will	Dimension:
use serial port 8 as master and the	205*135*29mm.
other $1-7$ serial port as slave.	

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. APORT040: IP to four ground isolated RS232 serial port converter. APORT004: IP to four ground isolated RS422/485 serial port converter. APORT080: IP to eight ground isolated RS232 serial port converter. APORT080: IP to eight ground isolated RS422/485 serial port converter. APORT008: IP to eight ground isolated RS422/485 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. ***All names are the trademarks of their respective organization.



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