# APORT800SR

## **IP to Serial Port Sharer**

- ♦ 10/100Mbps LAN Connection
  - ◆ 1 RS232 Master to external device
    - **♦** 8 virtual Slave via IP access



- **★** Combine one IP to 8 serial port converter and one master to 8 slave serial port sharer in one box.
- ★ One device can be accessed in 8 locations via IP access.
- **★Auto-detecting 10/100Mbps Ethernet interface.**
- **★**Support WIN2000/XP/WIN7/8/10 virtual COM driver.
- **★**Support TCP server/Client mode.
- **★**Support UDP send/receive mode.
- **★**Support WEB,TELNET and terminal setup.

### **APORT800SR** IP to Serial Port Sharer Specification:

#### **Hardware Specification:**

\* CPU: 32bit 100MHz MIPS CPU.

\* Flash ROM: 16M Byte. \* SDRAM: 16M Byte.

#### **LAN connection:**

\*Interface: 10/100Mbps 100BaseT

\*Connector: RJ45

#### Serial port:

\*Interface: RS232

\*connector: DB9 male.

\*Port Number: 1.

\*speed: upto 230400bps.

NOTE: console port share with serial port  ${\bf 1}$ 

NOTE: one master serial port to connect

with external device and 8 slave port

to access via IP network.

#### **Software Compatibility:**

\*TCP/IP or UDP/IP connection.

\*WIN 7/8/10/2000/XP Virtual COM driver.

\*LINUX raw TTY driver.

\*SCO UNIX real TTY driver.

#### **Power Requirement:**

\*5VDC @ 1200mA.

#### **Dimension:**

205\*135\*29mm.

#### **Environment:**

\*Operating temperature: 5--40 °C.

\*Operating humidity: 10--90%RH.

\*Storage temperature: 0--65  $^{\circ}$ C.

\*Storage humidity: 5--90%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.

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

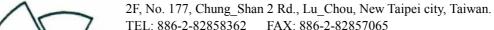
port converter.

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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