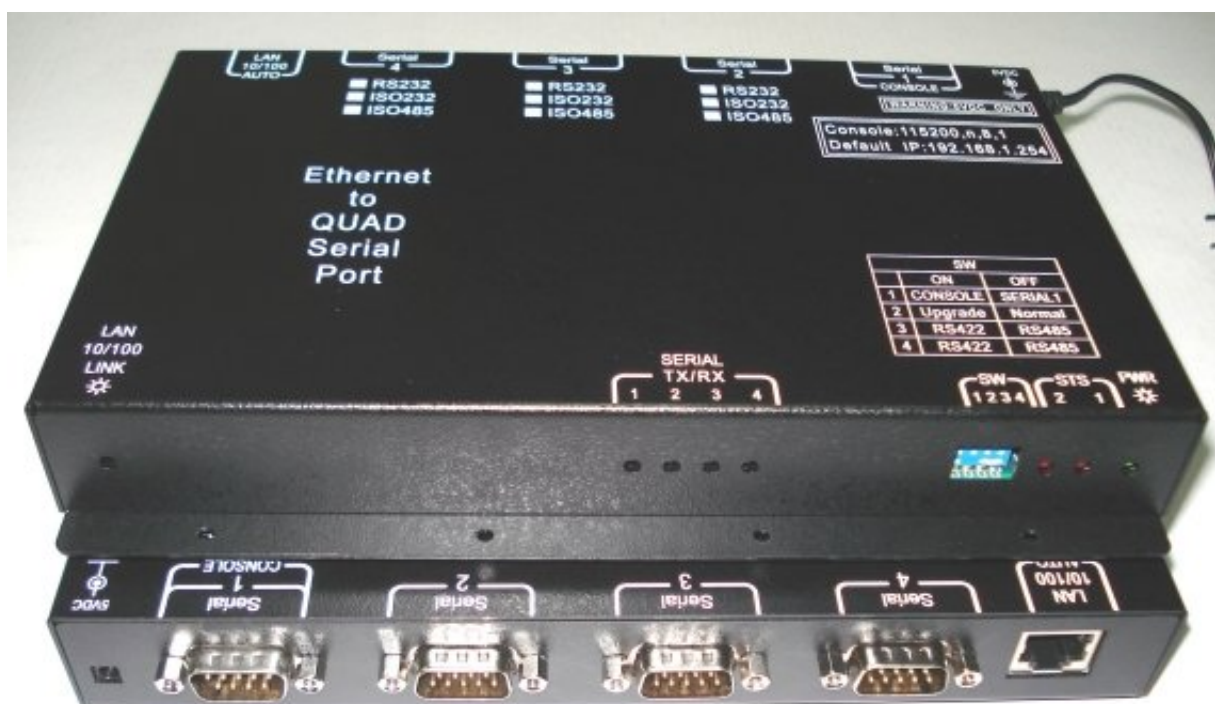


APORT400 series

IP to Serial Port Converter

- ◆ 10/100Mbps LAN Connection
- ◆ 4 RS232/422/485 Serial 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 **Ground isolated RS232** interface
- ★ Support **Ground isolated RS422/485** interface.

APORT400 IP to Serial Port Converter 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
Ground isolated RS232
Ground isolated RS422/485
 - *connector: DB9 male.
 - *Port Number: 4
 - *speed: upto 230400bps.
- NOTE: console port share with serial port 1

Software Compatibility:

- *TCP/IP or UDP/IP connection.
- *WIN NT/2000/XP/Vista Virtual COM driver.
- *LINUX raw TTY driver.
- *SCO UNIX real TTY driver.

Power Requirement:

- *5VDC @ 1200mA.

Environment:

- *Operating temperature: 5--40 °C.
- *Operating humidity: 10--90%RH.
- *Storage temperature: 0--65 °C.
- *Storage humidity: 5--90%RH.

Dimension:

205*135*29mm.

Order information:

Model name: APORTxyz

x is number of RS232 port.

y is number of isolated RS232 port.

z is number of isolated RS422/485 port.

Model	RS232	Isolated RS232	Isolated RS422/485
APORT400	4	0	0
APORT040	0	4	0
APORT031	0	3	1
APORT022	0	2	2
APORT301	3	0	1
APORT202	2	0	2
APORT220	2	2	0
APORT211	2	1	1



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