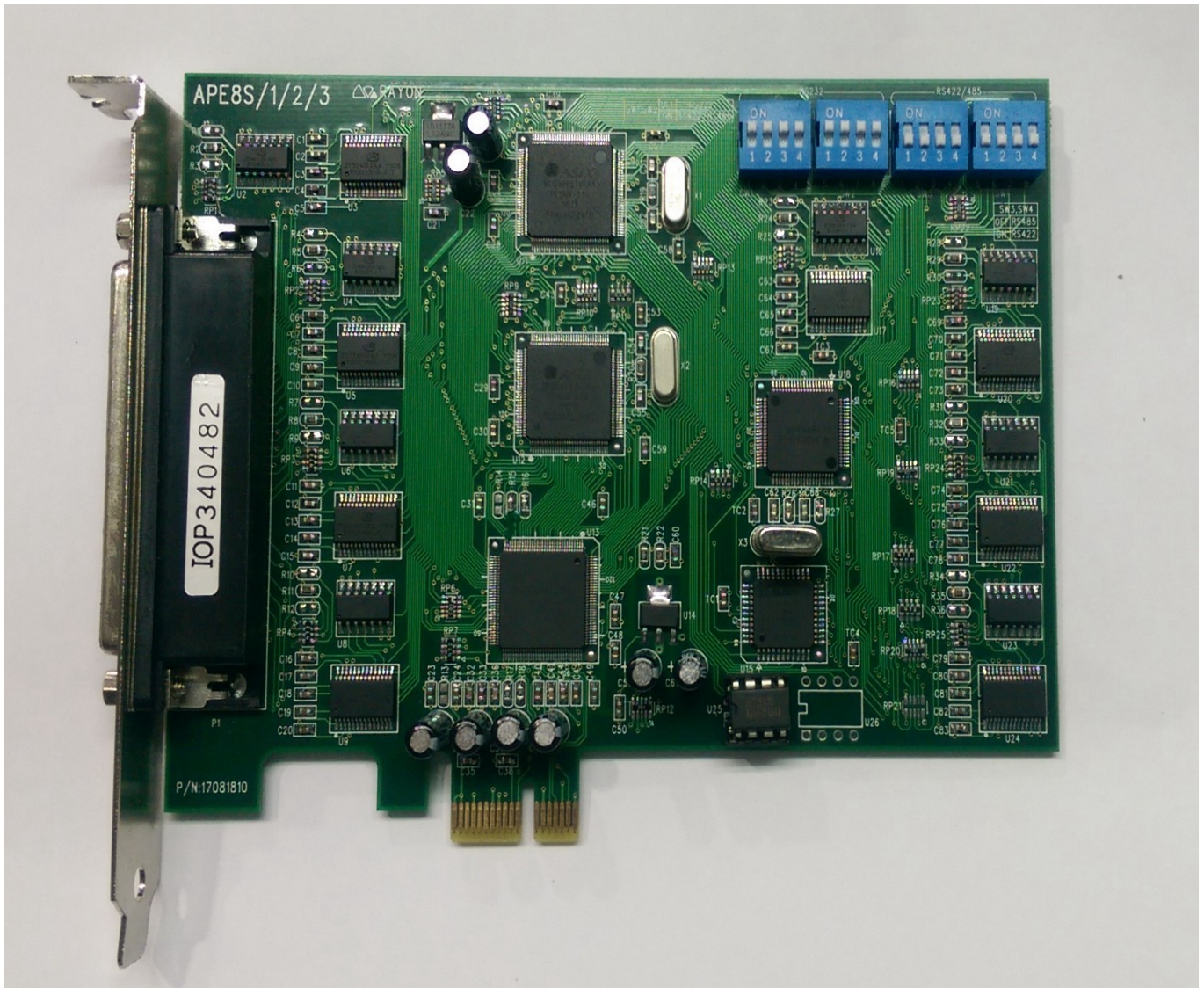


APE8S/3 Advanced PCIe Card

PCIe Bus Eight Port Card

RS232/RS422/RS485 selectable



- ★ Each port can set to RS232/RS422/RS485 by DIP Switch
- ★ Support ADDC feature in RS485
- ★ Suitable for industrial control
- ★ Suitable for **Windows 2000/XP**
- ★ Suitable for **WIN7/8/10**

APE8S/3(APe118) Specification :

Serial Communication Controller :

*type : ASIX MCS9865.

Hardware compatibility :

*PCIe bus slot.

Software compatibility :

- * Windows 2000/XP.
- * Windows Vista.
- * WIN7/8.
- * WIN10.

System I/O & IRQ mapping :

- * I/O mapping assigned by PCI BIOS.
- * Memory mapping assigned by PCI BIOS.
- * three IRQ mapping assigned by PCI BIOS.

Port capability :

*number of port : 8 ports per card.

*Interface : RS232/RS422/RS485.

Note: Each port can set to RS232/RS422/RS485 by DIP Switch.

*Baud Rate: each port can be configured to 50--115200bps.

*Connector type: DB62 female connector.

*R804 cable support DB62 male to eight DB9 male connector.

*R801 cable support DB62 male to eight DB25 male connector.

Dimension :

*APE8S/3 (Ape118)card: 142 * 110 mm.

*APE8S/3 model with standard PCIe bracket

Environment :

*operating temperature : 0°C to 55°C

*operating humidity : 10% to 95% RH

*storage temperature : 0°C to 65°C

*storage humidity : 5% to 95% RH

Performance upgrade capability and relative products :

*A102 : PCIe card support two Ground isolated RS232 ports.

*A132 : PCIe card support two RS422/RS485 ports.

*A112 : PCIe card support two RS232/RS422/RS485 ports.

*A104 : PCIe card support four RS232 ports.

*A134 : PCIe card support four RS422/RS485 ports.

*APE8S/1(Ape168) : PCIe card support eight RS232 ports.

*A134I: PCIe card support four Ground isolated RS422/RS485 ports.

*A124I: PCIe card support two RS232 and two Ground isolated RS422/RS485 ports.

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