PCIe Bus Eight Port Card

RS232/RS422/RS485 selectable



- ★Each port can set to RS232/RS422/RS485
- ★Easy to set by DIP Switch
- ★Support ADDC feature in RS485
- ★Suitable for industrial control
- ★Suitable for Windows 2000/XP
- ★Suitable for WIN7/8
- ★Suitable for WIN10

APe118 (APE8S/3)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:

- *APe118 (APE8S/3)card: 142 * 110 mm.
- *APe118 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.
- *APe168(APE8S/1): 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.
 - ***All names are the trademarks of their respective organization.

RAYON TECHNOLOGY CO., LTD.

2F, No. 177, Chung_Shan 2 Rd., Lu_Chou, New Taipei city, Taiwan.

TEL: 886-2-82858362 FAX: 886-2-82857065

E-Mail: rayon@ms1.hinet.net or info@rayontech.com.tw

WEB: http://www.rayontech.com.tw
WEB: http://www.rayontech.com