Network Communication Products



Intellio C218Turbo Series Highest Performance Serial I/O Solution

- 8 RS-232 or RS-422/485 ports
- PCI or ISA bus available
- On board RISC-based processor
- Large I/O buffer (512 KB)
- Speeds up to 921.6 Kbps
- Sustained 230 Kbps throughput on all 8 ports simultaneously



Intellio CP-204J

Intelligent Multiport Board for Embedded Systems

- 4 RS-232 ports
- PCI bus



Smartio C168H Series Easy-to-Use 8 Port Serial Board

- 8 RS-232 or RS-422/485 ports
- PCI or ISA bus available
- Low repair rate with ASIC design
- Speeds up to 921.6 Kbps
- On-chip hardware flow control
- Available with optical isolation and surge protection as options

Intellio Multiport Family

ORDERING INFORMATION

C218Turbo/PCI PCI bus, 8 port intelligent serial board C218 Turbo ISA bus, 8 port intelligent serial board All items include * MOXA software CD-ROM: contains drivers, and MOXA PComm Lite serial comm development tool

Optional Connectors (choose one per board)

Opt8A	Opt8F	For detailed information, please refer "The Connection Options for Ontellio C218Turbo and Smartio C168 Series.
Opt8B	Opt8Z	
Opt8C	Opt8J	
Opt8D	Opt8S	

- On-board RISC-based processor
- Large I/O buffer (512 KB)
- Low repair rate with ASIC design
- Built-in RJ45 connectors on the bracket

ORDERING INFORMATION

* PCI bus, 4 port intelligent RS-232 board CP-204J * MOXA software CD-ROM: contains drivers, and MOXA PComm Lite serial comm development tool * Manual

Optional Accessories

CN20030 150 cm RJ45 to female DB25 RS-232 (DCE) cable CN20040 150 cm RJ45 to male DB25 RS-232 (DTE) cable

Smartio Multiport Family

ORDERING INFORMATION

C168H/PCI PCI bus, 8 port smart serial board C168H ISA bus. 8 port smart serial board C168HS ISA bus, 8 port smart serial board with surge protection All items include * MOXA software CD-ROM: contains drivers, and MOXA PComm Lite serial comm development tool * Manual

Optional Connectors (choose one per board)

Opt8A	Opt8F	For detailed information, please contact ICP sales representative.
Opt8B	Opt8Z	
Opt8C	Opt8J	
Opt8D	Opt8S	





Opt8S

Connection Options for Intellio C218Turbo and Smartio C168H series

The followings are connection options available for Intellio C218Turbo and Smartio C168 Series 8 ports board. Choose one connection option for each board.

8 ports RS-232 connection box with female DB25 connectors Opt8B 8 ports RS-232 connection box with male DB25 connectors Opt8C 8 ports RS-232 octopus cable with male DB25 connectors

Opt8D 8 ports RS-232 octopus cable with male DB9 connectors Opt8F 8 ports RS-422 connection box with female DB25 connectors and optical isolation

Opt8Z 8 ports RS-422 connection box with female DB25 connectors

Opt8J 8 ports RS-422/485 connection box with female DB25 connectors 8 ports RS-232 connection box with female DB25 connectors and surge protection