

SPEED LE **Multiport Serial Cards**

Features

- Flexible solutions with 1, 2, 4 or 8 serial ports
- Communication speeds up to 921.6
- Universal 3.3/5v PCI bus slot support (PCI 2.3 compliant)
- PCI-X compatible
- 15 KV ESD surge protection
- Full modem control and hardware/ software flow control
- 64 bit support on most OS
- RoHS and WEEE compliant

SPEED LE serial cards are ideal for Windows and Linux based servers that require 1 to 8 local serial ports for Point of Sale, kiosks, industrial automation or data collection applications.



Specifications

- · Low profile MD1 and standard height mounting options
- Speeds up to 921.6 Kbps per port
- Universal 3.3/5v PCI Bus slot support
- PCI 2.3 compliant and PCI-X compatible
- Hardware and software flow control
- · Industry standard ESD surge protection across all ports
- 128 byte FIFOs

Connectors

- SPEED1 LE: 1 on-board DB9M
- SPEED2 LE: 2 on-board RJ45
- SPEED4 LE: 4 on-board RJ45
- SPEED4 LE HD: Single VHDCI-68 female connector
 - Includes 18 inch (45cm) DB9 fanout cable
 - Connector Options include DB9, DB25 connector boxes and fanout cables
- SPEED8 LE HD: Single VHDCI-68 female connector
 - Connector Options include DB9, DB25 and RJ45 connector boxes and fan-out cables

Signal support

• TXD, RXD, RTS, CTS, DTR, DCD, DSR, RI

Approvals

- FCC Part15 ,Class B
- EN55022 Class B
- ICES-003, Class B

Supported Operating System Drivers

- Windows®Vista,
- Windows®Server 2003,
- Windows®2000.
- Windows®XP
- Linux

Form Factor:

• SPEED1 LE, SPEED2 LE, SPEED4 LE HD and SPEED8 LE HD are low profile MD1 cards shipped with standard sized brackets. Low profile brackets are included

Warranty

• 2 year, return to factory

Self-Service Support

· Access to Perle's Online knowledgebase

Ordering Info

04003050	SPEED1 LE
04003060	SPEED2 LE
04003070	SPEED4 LE
04003080	SPEED4 LE HD
04003090	SPEED8 LE HD

Optional Accessories for SPEED4 LE HD and SPEED8 LE HD cards

04001850	DB25M Connector Box
04001760	DB25F Connector Box
04001860	DB9M Connector Box
04001770	RJ45 Connector Box
04001790	DB25M Fan-out cable
04001800	DB25F Fan-out cable
04001810	DB9M Fan-out cable
04001840	DB9F Fan-out cable