

Socket Communications

Mobile Connections

R-I/O Ruggedized Serial I/O PC Card



Detailed Technical Specifications



Ruggedized Serial I/O
Product# SL0707-078

Physical Characteristics:

PC Card and Cable:

PC Card Size:

3.37 x 2.13 x 0.197 in (85.6 x 54 x 5 mm)

Cable Length:

12 in (305 mm)

Connector:

9-Pin D Shell Male

Environmental Conditions:

Temperature (Operating):

0°C to +55° C

Temperature (Non-operating):

0°C to +65° C

Relative Humidity (Operating):

10% to 90%, non-condensing

Relative Humidity (Non-operating):

10% to 95%, non-condensing



Power Consumption:

Standby: 5 mA or 25 mW

Typical: 13 mA or 65 mW

Interface Standards

PC Card Interface:

PC Card (formerly PCMCIA) Type II, JEIDA 4.1

Serial Communications:

Asynchronous RS-232

Baud rate: Up to 115.2 Kbps

Custom options for IrDA, RS-422 and RS-485

PC Card Computers Supported:

All notebooks and Handheld PCs with Type II or III slot

Operating System Support:

Windows 9x, Windows CE, Windows NT, and DOS. Mac OS version 7.5 or higher.

Compatibility:

Windows COM port

Programmable Characteristics:

Character length: 5-, 6-, 7- or 8-bits

Parity: Even, odd or none

Baud rate: Up to 115.2 Kbps

Software Included:

Auto Installation Utility for Windows CE and Windows 9x

Windows 9x .INF file

PCMCIA Global Enabler for DOS

Certification:

FCC: Part 15, Class A

CE: EN55022

C-TICK: s.182

Warranty: Lifetime

For Additional Product Information:

Web: <http://www.socketcom.com/prodinfo.htm>

Email: info@socketcom.com

FTP: <ftp.socketcom.com>

SALES OFFICES

Corporate Headquarters:

PH: 510-744-2700, Fax 510-744-2727

Socket Europe:

PH: +49 6138 7730 E-mail: europe@socketcom.com

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Socket Communications, Inc.

37400 Central Court

Newark, CA 94560

Tel: 510-744-2700

Fax: 510-744-2727

E-mail: info@socketcom.com

Please e-mail webmaster@socketcom.com if you have any questions or comments on our page.

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