


## PCMCIA RS-232, RS-422, RS-485, RS-530, RS-530A, V.35 Synchronous Serial (uses Z85233) MODEL ELK-PM3612

	<h3>KEY FEATURES</h3> <ul style="list-style-type: none"> <li>▶ Type II, 16-bit PCMCIA 2.01 (JEIDA 4.1) compliant form factor</li> <li>▶ Configurable for RS-232, RS-422, RS-485, RS-530, RS-530A, or V.35</li> <li>▶ Z85233 Enhanced Mono Serial Communications Controller (EMSCC™)</li> <li>▶ Software programmable baud rate</li> <li>▶ Hot-swappable</li> <li>▶ 12" detachable cable terminates to DB-25M connector</li> </ul>
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### DESCRIPTION

The ELK-PM3612 serial interface card provides a single PCMCIA synchronous serial link to devices that require mobile communications. Simply install the V4 driver, plug the ELK-PM3612 card into a PCMCIA slot, and the card is automatically recognized by the system. The driver provides support for HDLC and SDLC. Certain configurations of Bi-Sync, Monosync, and RAW protocols are supported..

### SPECIFICATIONS

Number of ports	1
Communications chip	85233 ESCC
Max. data distance	50 feet (RS-232), 4000 feet (RS-485)
Max. Data Rate	64K bps (burst)
RS-485 Operation	Full Duplex (4 wire), Half Duplex (2 wire)
Operating Temperature	0 - +70°C
Storage Temperature	-50 - +105°C
Humidity Range	10 - 90% R.H.

### ORDERING INFORMATION

MODEL	DESCRIPTION
ELK-PM3612	PCMCIA RS-232, RS-422, RS-485, RS-530, RS-530A, V.35 Synchronous Serial Interface Card (uses Z85233)
ELK-BK-SR2	PCMCIA Cable Strain Relief Bracket
ELK-CA104	DB25 Male to DB25 Female 72" in Length
ELK-CA107	DB25 Female (RS-530) to DB-37 Male (RS-449 DTE), 10" in length
ELK-CA159	DB25 Female (RS-530) to DB15 Male (X.21) Cable, 72" in Length
ELK-CA178	DB25 Female (V.35) to ITU-T ISO-2593 Style Connector (V.35) Cable, 72" in Length
ELK-TB04	Terminal Block - DB25 Female to 25 Screw Terminals
ELK-KT104	Terminal Block Kit —ELK-TB04 +ELK-CA104 Cable

All Specifications within this document are subject to change without notice.



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