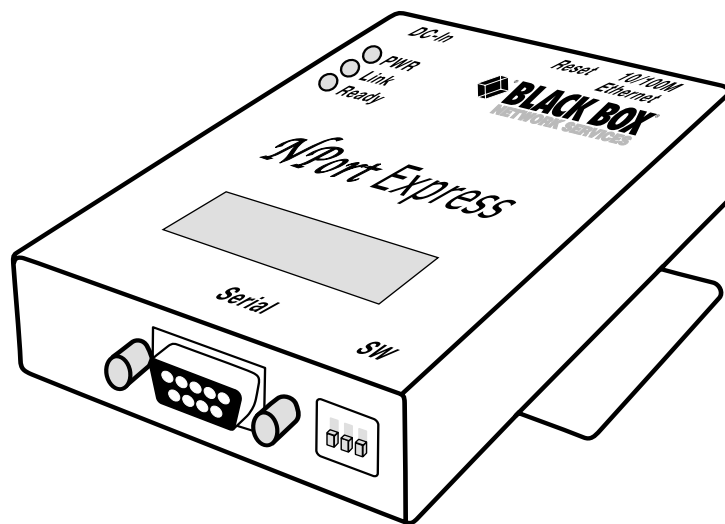




BLACK BOX[®]

NETWORK SERVICES

RS232/442/485 Terminal Server



Key Features

- ▶ Compact size
- ▶ 10Mbps or 10/100 Mbps Ethernet interface
- ▶ 3-in-1 interface supports RS-232/422/485
- ▶ Supports all Windows Native COMs and Linux fixed tty drivers
- ▶ Automatic network connection recovery
- ▶ Support PComm library for easy programming
- ▶ Turn any serial device into a network device instantly
- ▶ Easy integration with any serial devices

Everything is networked is rapidly becoming the norm for enterprises the world over. And to keep pace with the trend of networked-based automation, your devices must be networked in order to form an automatic data collection system for quality control, production monitoring, or even real-time cost management.

But that doesn't mean your existing equipment and software investment is out of date due to a lack of Ethernet or TCP/IP connectivity. With LES2400AE, devices such as CNCs, milling machines, card readers, PLCs, switching machines, measurement instruments, and UPS will become powerful tools with network connectivity.

LES2400AE supports Windows 95/98/ME, Windows NT and Windows 2000 native COM drivers, so that your existing COM port based application software will be completely compatible.

The Complete Package

- Windows 95/98, NT, 2000, Linux and Unix drivers and manual
- Pcomm Lite CD (professional serial comm developing tool)
- Power adapter

Specifications

Hardware

Processor — 80186

Memory — 512 KB

Connector type — Female DB25
Female DB9

Interface

LAN — 100BASE-TX (10/100 Mbps),
LES2400AE-IND 10BASE-T

Serial — RS-232/422/485 DIP switch

selectable

No. of serial ports — 1

Performance

Speed — 50 bps — 230 Kbps

OS supported — Windows

2000, Windows NT, Windows 95/98/ME,
Unix fixed tty driver for Unix Ware
SVR4.2, UnixWare 7 SVR5, SCO Open
Server, SCO UNIX, Linux 2.0.x/ 2.2.x

(Intel x 86) (running TCP/IP)

Protocol — TCP, IP, UDP, Telnet,
RTelnet, DHCP, ICMP

Management — Serial console
Telnet console

Windows Utility — Setup program,
Manager, Monitor, Firmware Upgrade

Power and Environment

Power requirements — DC 9V to
20V, 400 mA at 9V, 12-30 UDC

Operating Temperature — 0 - 55°C

Dimensions — 22x90x100.4 (HxWxD)

Specials — DIN mountable

Black Box Network Services - The world's largest network services company

We are, with 25 years of experience, the world leader in network infrastructure services.

On the Phone — no charge, answer calls in less than 20 seconds, find the right product with our technical experts.

On-site — superior design and engineering, Certified installations, end-to-end service.

On-line — receive technical knowledge on-line, including technology overviews, BLACK BOX Explains and the Knowledge Box.

Most comprehensive TECHNICAL SUPPORT — our best Product! Free hotline TECH SUPPORT!

The world's best customer service — Custom design services and products, the best warranties, money-saving discount programs.

BLACK BOX exclusives — Certification Plus. Guaranteed-for-life products and services.

Ordering information

ITEM

CODE

Serial Terminalserver, 1-Port, 10/100Mbps	LES2400AE
Serial Terminal 1-Port, 10Mbps	LES2400AE-IND