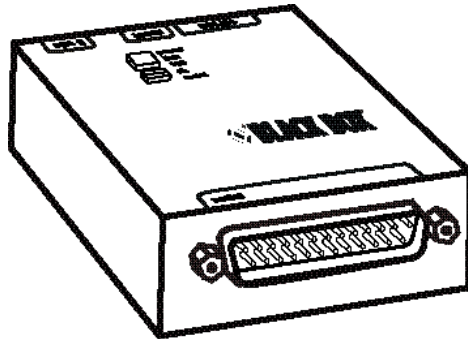


10/100 Serial Server



**Control a single serial
device over your 10/100
LAN**

Key Features

- ▶ 10/100 LAN interface
- ▶ DB25 Serial interface capable of speeds between 300 bps and 230 kbps
- ▶ Full modem controls
- ▶ Supports TCP/IP, IPX and LAT™ protocols
- ▶ Redirector software
- ▶ Management via Telnet™, console, Rlogin, SNMP and Web-based management utility

Overview

Black Box's 10/100 Serial Server is a Device Server for 10/100 Ethernet/Fast Ethernet applications. The unit features a DB25 with full modem controls and a 10/100 RJ45 network interface. The MSS100 makes it easy to network-enable any device with a serial interface.

Applications

The following are just a few of the applications where Black Box's 10/100 Serial Server technology is being used:

- Blood Analysers
- LAN Security Devices
- PBX Accounting Systems
- Card Readers in Debit Systems
- Remote Power Management Controllers
- Telecommunications Equipment
- Displays in Call Centres
- Security Alarms
- Time Attendance Clocks and Terminals
- Badge Access Control
- Customer Traffic Measurements
- UPS Management Devices
- High-End Fax Machines
- Electronic Key Systems
- Radiation Equipment
- Marine Equipment aboard ships
- Video Cameras for ATM Surveillance
- Vending Machines
- Data Loggers

Specifications:

Protocols - TCP/IP, IPX, Telnet, SNMP, DHCP, TFTP, LAT

Connectors - Serial: (1) DB25 RS232/V.24 (DTE) (230 kbps);

Network: (1) 10/100BASE-TX RJ-45

Power - 5 VDC (external AC adapter included)

Size - 2.3H x 6.4W x 8.9D cm

Ordering Information**Product Name:**

10/100 Serial Server

Order Code:

LES2700A-100