T1 WAN Access Router

Connect enterprise networks or remote offices to an IP/Internet network over T1.

FEATURES

» Get a full suite of LAN/WAN routing features.

» Provides advanced IP features such as NAT/NAPT, firewall, and DHCP.

» PPP and Frame Relay offer versatile WAN options for use in any network.

» Easy installation via Console/VT100™, Telnet, and HTTP/SNMP management.

» Comes with an autosensing full-duplex 10/100BASE-T Ethernet port.

» Includes an integrated T1/E1 CSU/DSU for connection to T1/E1 services.

Why Buy From Black Box? Exceptional Value. Exceptional Tech Support. Period.

Recognize any of these situations?

• You wait more than 30 minutes to get through to a vendor's tech support.

• The so-called "tech" can't help you or gives you the wrong answer.

• You don't have a purchase order number and the tech refuses to help you.

• It's 9 p.m. and you need help, but your vendor's tech support line is closed.

According to a survey by *Data Communications* magazine, 90% of network managers surveyed say that getting the technical support they need is extremely important when choosing a vendor. But even though network managers pay anywhere from 10 to 20% of their overall purchase price for a basic service and support contract, the technical support and service they receive falls far short of their expectations—and certainly isn't worth what they paid.

At Black Box, we guarantee the best value and the best support. You can even consult our Technical Support Experts before you buy if you need help selecting just the right component for your application.

Don't waste time and money—call Black Box today.

TECH SPECS

Ethernet Connection — Single-port 10/100BASE-T switch, autosensing, full-/half-duplex, built-in MDI-X

Management — EIA-561 RJ-45 RS-232, VT100TM CLI, Telnet, Embedded Web/HTTP, SNMP; Logging events: POST, POST errors, Line/DSL, PPP/DHCP

Security — DoS Detection/Protection, Intrusion detection, session login, block, real-time alerts, passwork protection, packet filtering, access list

Speed — 1.544 Mbps or 2.048 Mbps

Interface — WAN: T1/E1 RJ-48C

Connectors — (1) RJ-45, (1) RJ-48

Indicators — (9) LEDs: Power, WAN Signal Link, Frame, TD, RD, Ethernet Signal Link, 100M, TX, RX

CE Approval — Yes

Power — 90–260 VAC

Size — 1.6"H x 7.3"W x 6.6"D (4.1 x 18.5 x 16.8 cm)

Weight — 2 lb. (0.9 kg)

Item	Code
T1 WAN Access Router	**LR120A**