Secure Site Managers

Secure access to your network equipment's serial console ports from anywhere!

FEATURES

- Provide in-band and out-of-band access to DB9 RS-232 serial console ports and maintenance ports on UNIX® servers, routers, and any other network equipment that has a serial console port.
- Include a built-in V.92 modem and a 10/100BASE-T port.
- Access serial ports over the network via SSH connections and simple menu-driven commands, or through a discrete TCP port connection to one of the unit's serial outputs.
- Share multiple console ports via a single VT100™ terminal or a PC.
- Feature two command interfaces: a Web browser and a command-driven text interface.
- Full matrix capability enables you to connect any two ports, even if they have different communications settings.
- Send buffered console messages via SYSLOG. Each port has 256 KB of buffering.
- A buffer mode enables individual ports to store parameters and capture data.
- Alert via SNMP when incoming console messages are captured.
- Secure! Feature SSHv2 encryption, RADIUS authentication, and HTTPS/SSL.
- Provide two levels of security: one for the supervisor and one for the user.
- Flash-upgradable firmware.

Ethernet Connection

Secure Site Manager
(SW551A)

Routers

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

Coding — 7/8 bits; Even/Odd/No Parity; 1, 2 stop bits
Compliance — UL®, cUL, CE, FCC Class A, RoHS
Data Rate (Maximum) — 115.2 kbps
Flow Control — X-ON/X-OFF, RTS/CTS, Both, None
Memory — 256 KB per port; stores parameters and captured data
Modem — Internal, 56K, V.92
Timeout — No Activity disconnects: none or 1, 5, 15, 30, or 90 minutes
CE Approval — Yes
Connectors — 10/100BASE-T: (1) RJ-45; RS-232: (8) or (16) DB9 M
Indicators — LEDs: Power on, Ready, (8) or (16) Data connection
Power — 100–240 VAC, 50–60 Hz, 5 watts
Size — 1.75"H (1U) x 19"W x 6.5"D (4.4 x 48.3 x 16.5 cm)
Weight — Shipping: 6 lb. (2.7 kg)

Item	Code
Secure Site Managers	
8-Port	**SW551A**
16-Port	**SW552A**

6/28/2007
#26666

724-746-5500

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NETWORK SERVICES

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