

16 Port Enhanced RS232 Serial Console Server

StarTech ID: ECS0016GB



This Enhanced Serial Console Server enables system administrators and network managers to affordably monitor and control their computers and networks remotely, from anywhere in the world over a TCP/IP connection (e.g. LAN, Internet).

The console server provides consolidated access to serial consoles on devices such as UNIX, Linux and Solaris servers, routers, switches, PBXs and telecommunications equipment (DSLAMs) and power distribution units (PDUs), and enables an unrestricted number of distributed users to control serial consoles, allowing remote and local administrators to use a single console server (ECS0016) to manage all of their IT equipment from one location.

To ensure optimized control and monitoring of connected devices, the esrial console server provides Out-of-band access – creating a time-saving workaround in the event of a power outage by allowing systems to be accessed through alternate means (e.g. dial-up modem, etc).

[Test drive the Enhanced Serial Console Server with a FREE online demo.](#)

Applications

- Data Center Management
- Managed Service Provider
- Network Operations Center (NOC)
- PBX Management
- Remote Branch Office Administration

Features

- DHCP client for dynamic IP assignment
- Nagios support for tracking of internet routing, NRPE, finding free HD space on servers, and 3,500+ other tracking services
- Offline data logging (Syslog, NFS, CIFS)
- Out-of-band access (external dial-up modem)
- Port triggers with SNMP and email alerts
- SSH tunneled serial bridging
- Strong Encryption (3DES, Blowfish, AES, Arcfour)
- SUN / Solaris ready
- Telnet/SSH/Raw TCP connect
- Unlimited user accounts

Technical Specifications

Warranty	4 Years
Maximum Number of Users	Unlimited
	1 x DB-9 RS-232 console and modem serial port
	1 x RJ-45 10/100Base-T Ethernet port
	16MB Embedded Flash
Console Connectors	16 x RJ-45 RS-232 serial ports
Memory	64MB SDRAM
Power	Internal 100-240V AC
Color	Gray
Enclosure Type	Steel
Operating Temperature	5 ~ 44
Storage Temperature	-30 ~ +60
Shipping (Package) Weight	3530
Included in Package	1 - ECS0016GB Enhanced Console Server
Included in Package	2 - Mounting Brackets
Included in Package	1 - DCE Connector
Included in Package	1 - DTE Connector
Included in Package	2 - CAT5 Cables
Included in Package	1 - Power Cable
Included in Package	1 - Software CD

Certifications, Reports and Compatibility

