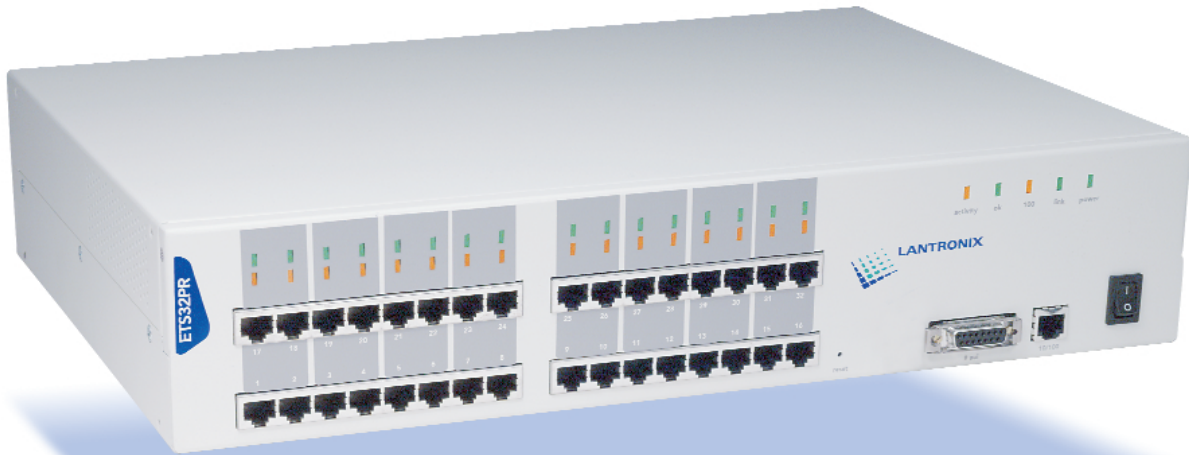


ETS



### ETS Rackmount Multiport Device Servers.

Network-enable your high performance serial devices with Lantronix ETS Rackmount Multiport Device Servers. ETS Device Servers provide Fast Ethernet connection and sophisticated management for serial devices of speeds up to 230Kbps in a convenient rackmount package ideal for supporting locations with high-density serial connectivity requirements. Whatever the application, Lantronix ETS Rackmount Multiport Device Servers provide your solution.

- Connect up to 32 serial peripherals to the network in a single rackmount unit
- 10/100 RJ45 and AUI Ethernet ports
- RJ45 serial ports supporting speeds up to 230Kbps
- Management via HTTP, SNMP, DHCP, Telnet and EZWebCon GUI
- Full modem controls on each port

Rackmount Multiport Device Servers

**ETS16PR/ETS32PR  
Protocols Supported**

Multiport Device Server - TCP/IP (Telnet), LAT (license required)  
Printer Server - TCP/IP, IPX, AppleTalk, NetBIOS/NetBEUI; LAT optional

**Network Interface**

Ethernet: 10/100 RJ45 (10BASE-T or 100BASE-TX), AUI

**Serial Interface**

ETS16PR: 16 RJ45 serial ports (RS-423/RS-232)  
ETS32PR: 32 RJ45 serial ports (RS-423/RS-232)

**Data Rates**

300 bps to 230 Kbps

**Logical Connections (TCP/IP and LAT)**

ETS16PR: maximum 128 sessions (8 per port)  
ETS32PR: maximum 256 sessions (8 per port)

**Serial Line Formats**

Characters: 7 or 8 data bits  
Stop bits: 1 or 2  
Parity: odd, even, mark, space, or none

**Modem Control**

DSR/DTR and RTS/CTS

**Flow Control**

XON/XOFF  
Hardware flow control

**Management**

SNMP Compatible  
DHCP  
Novell Compatibility: Supports both bindery emulation and NDS  
Telnet  
EZWebCon: Lantronix's management software

**Software**

Flash ROM Standard: downloadable from a TCP/IP host (TFTP download), DECnet host (MOP download), or NetWare file server

**Diagnostic LEDs**

Power  
Link  
Unit OK  
Speed  
Network Activity  
Serial Port Activity

**Compatibility**

Ethernet Version 2.0/IEEE 802.3/IEEE802.3u

**Power Requirements**

ETS16PR  
Adapter Input Voltage: 120-240VAC  
Power Consumption: 30 Watts  
ETS32PR  
Adapter Input Voltage: 120-240VAC  
Power Consumption: 40 Watts

**Environmental**

Operating Temperature 5° to 50°C (41° to 122°F)  
Storage Temperature -40° to 66°C (-40° to 151°F)  
Heat Dissipation  
ETS16PR 30 watts  
ETS32PR 40 watts

**Physical Dimensions (H x W x D)**

ETS16PR  
1.75 x 17.00 x 12.00 in  
(4.45 x 43.18 x 30.48 cm)  
Weight: 5.20 lbs (2.36 Kg)

ETS32PR  
3.50 x 17.00 x 12.00 in  
(8.90 x 43.18 x 30.48 cm)  
Weight: 8.00 lbs (3.64 Kg)

**Shipping Dimensions (H x W x D)**

ETS16PR  
5 x 20.25 x 17.25 in  
(12.7 x 51.44 x 43.82 cm)  
Weight: 9.3 lbs (4.22 Kg)

ETS32PR  
6.75 x 20.25 x 17.25 in  
(17.15 x 51.44 x 43.82 cm)  
Weight: 10.9 lbs (4.94 Kg)

**Agency Approvals**

FCC, UL, CSA, TUV, CE

**Warranty**

5-year limited warranty

**Ordering Information**

ETS16PR: Rackmount Multiport Device Server, 16 RJ45 (RS-232/RS-423) Serial ports, AUI and 10/100 (RJ45) network ports, diagnostic LEDs, Installation Guide, CD-ROM with Comm Port Redirector, reference Manual and EZWebCon GUI, rackmount hardware included, internal 90-250VAC power supply

ETS32PR: Rackmount Multiport Device Server, 32RJ45 (RS-232/RS-423) Serial ports, AUI and 10/100 (RJ45) network ports, diagnostic LEDs, Installation Guide, CD-ROM with Comm Port Redirector, reference Manual and EZWebCon GUI, rackmount hardware included, internal 90-250VAC power supply

**Specifications**

*North American Sales*  
15353 Barranca Parkway  
Irvine, CA 92618, USA  
949 453 3990  
949 453 3995 fax  
www.lantronix.com

*Direct Sales*  
800 422 7055

*Reseller Sales*  
800 422 7015  
sales@lantronix.com

*International Sales*  
949 450 7227  
949 450 7231 fax  
intsales@lantronix.com

*Asia Pacific*  
+65 447 4222  
+65 344 0614 fax

*Europe*  
+31 76 565 8176  
+31 76 565 8179 fax