

# LANTRONIX ETS-8

## T E R M I N A L S E R V E R



- 8 Lines, Maximum of 64 Sessions
- LAT and TCP/IP Compatibility
- Compact, Noise-Free Packaging
- Economical and Easy to Use
- Simple to Install and Configure
- 2 Year Warranty

# SPECIFICATIONS

## EMULATION

DECserver 200/DL and TCP/IP (Telnet)

## COMPATIBILITY

Ethernet/IEEE 802.3

## PREREQUISITES

LAT requires LAT-host (e.g. VMS, RSX, ULTRIX)  
TCP/IP requires UNIX-host (e.g. SUN/OS, HPUX, AIX)

## LOGICAL CONNECTIONS

LAT and TCP/IP; maximum of 64 sessions  
(8 per port) on 8 serial terminals (any type).  
Any mix of LAT and TCP/IP sessions

## DEVICE SUPPORT

Supports any ASCII terminal with RS232-C or RS423 compatible interface. Text and graphics terminals supported, e.g. VT320, VT330, and VT340. Also supported are PCs, MACs, etc. with terminal emulation connected over serial lines and serial printers

## SERIAL INTERFACE

8 RS423 (RS232-C compatible) MMJ-style (Model ETS-8Dx) or RJ12-style (Model ETS-8Rx)

## NUMBER OF LINES 8

## LINE FORMATS

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

## DATA RATES

75 to 38.4K BAUD with split speed and autobaud capability

## FLOW CONTROL

Selectable: XON/XOFF or handshake (RTS/CTS)

## MODEM CONTROL

2 lines, DTR/DSR, Support of Hayes-Compatible modems and DF03-compatible modems

## AUTO LOG-OFF

DTR allows auto log-off when terminal is turned off

## ETHERNET INTERFACE

15-pin AUI Connector  
IEEE 802.3 and Rev 2.0 Ethernet

## THINWIRE CONNECTOR

Optional Medium Attachment Unit (MAU-2)

## PHYSICAL

### DIMENSIONS

Height	6.5cm (2.6")
Stacking Height	6.35 cm (2.5")
Width	20.3 cm (8")
Depth	13.4 cm (5.2")
Weight	700 g (1.5 lbs)

### FRONT PANEL INDICATOR

Power on Self Diagnostics  
Network Activity  
Serial Line I/O Activity

## ELECTRICAL POWER

95-250VAC, 50-60Hz, 0.5 Amps

## ENVIRONMENTAL

### OPERATING TEMPERATURE

5-45°C (40-115°F)

### STORAGE TEMPERATURE

0-70°C (32-160°F)

### HEAT DISSIPATION

20 watts

### REGULATORY COMPLIANCE

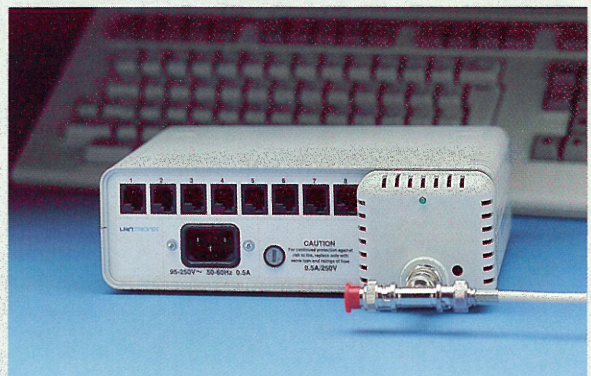
FCC Class A

## WARRANTY

2 years limited warranty

## ORDERING INFORMATION

ETS-8DA	8 line, MMJ connectors, LAT and TCP/IP
ETS-8RA	8 line, RJ12 connectors, LAT and TCP/IP
MAU-2	Thinwire Transceiver
Media Kits	Available on TK 50 and DC615 Cartridge for VMS and Unix operating systems



ETS-8 with MAU-2 and Thinwire Cable

# LANTRONIX

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