

## Specifications

### IPL T S1

#### Ethernet control interface

Connector.....	1 female RJ-45 connector
Data rate.....	10/100Base-T, half/full duplex with autodetect
Protocols .....	ARP, ICMP (ping), IP, TCP, UDP, DHCP, HTTP, SMTP, Telnet
Default settings .....	Link speed and duplex level = autodetected IP address = 192.168.254.254 Subnet mask = 255.255.0.0 Gateway = 0.0.0.0 DHCP = off
Web server .....	Up to 200 simultaneous sessions 7.25 MB nonvolatile user memory
Program control.....	Extron Global Configurator 3 for Windows® Extron Simple Instruction Set™ (SIS™) Microsoft® Internet Explorer®, Telnet
Global Viewer requirements.....	Microsoft® Internet Explorer ver. 6 or higher

#### Serial control interface

Quantity/type .....	1 RS-232-only
Connector.....	1 male 9-pin D
Baud rate and protocol .....	300 to 115200 baud Default settings (adjustable): 9600 baud, 8 data bits, 1 stop bit, no parity
Pin configuration	
Serial, 9-pin D	
RS-232.....	2 = Rx, 3 = Tx, 5 = Gnd, 7 = RTS, 8 = CTS

#### General

Power supply .....	External, included Input: 100-240 VAC, 50-60 Hz Output: 12 VDC, 0.5 A, 6 watts
Power input requirements .....	12 VDC, 0.5 A
Temperature/humidity .....	Storage: -40 to +158 °F (-40 to +70 °C) / 10% to 90%, noncondensing Operating: +32 to +122 °F (0 to +50 °C) / 10% to 90%, noncondensing
Mounting	
Rack mount.....	Yes, with optional 1U rack shelf
Furniture mount.....	Under-furniture mountable with optional kit
Pole mount.....	Yes, with optional pole mount kit
Enclosure type .....	Metal
Enclosure dimensions .....	1.0" H x 4.3" W x 3.0" D (quarter rack wide) (25 mm H x 109 mm W x 76 mm D) (Depth excludes connectors.)
Product weight .....	0.7 lbs (0.3 kg)
Regulatory compliance.....	CE, C-Tick, c-UL, FCC Class A, ICES, UL, VCCI UL rated for use in plenum airspaces: meets UL 2043 for heat and smoke release, excluding the power supply.
Product warranty .....	3 years parts and labor
Everlast power supply warranty.....	7 years parts and labor

**NOTE:** All nominal levels are at ±10%.

## Specification • IPL T S1 (Continued)

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**NOTE:** Specifications are subject to change without notice.

**NOTE:** Shipping weights and dimensions are available at [www.extron.com](http://www.extron.com).

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