



FEATURES

- . Captures IR remote control codes to create IP Link® IR drivers
- · Front panel IR emitter verifies accuracy of captured IR codes
- · Integral high performance Web server
- · Free, easy-to-use IR learning software
- · Supports industry standard Ethernet protocols
- · UL/CUL listed and CE compliant
- External international power supply included, part # 70-055-01

DESCRIPTION

The Extron IPL T IRL is an IP Link® IR Learner that captures infrared remote control codes to create drivers usable with any IP Link® IR port. The IPL T IRL has the ability to learn IR codes from existing remote controls. It is designed to add devices to the comprehensive database of infrared codes supplied by Extron.

The IPL T IRL includes a front panel IR emitter that makes it easy to verify the accuracy of captured IR codes.

When used with the free Extron IR Learner software, you can "teach" commands to the IPL T IRL by transmitting infrared signals from your existing remote controls to the IPL T IRL's learning eye. To do this, simply point the device's remote control at the front panel of the IPL T IRL from a distance of between 2 and 12 feet.

Once the codes have been learned, they can be stored on a PC transmitted to any device with an IP Link IR port, such as the IPL T SFI244. Such a combination will allow any device that accepts IR control signals to be controlled from any computer connected to a Local Area Network, Wide Area Network, or the Internet.

SPECIFICATIONS

ETHERNET CONTROL INTERFACE

 Connectors
 1 RJ-45 female connector

 Data rate
 10/100Base-T, half/full duplex with autodetect

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

SERIAL CONFIGURATION INTERFACE

Baud rate and protocol 300 to 115200 baud default settings (adjustable), 9600 baud,

IR / SERIAL CONTROL INTERFACE

IR output carrier frequency.... 30 kHz to 1 MHz

IR learning carrier frequency . 30 kHz to 1 MHz
IR learning capture distance . . 2" (5.1 cm) to 12" (30.5 cm) from the front panel

Pin configurations...... pin 1 = signal, pin 2 = GND

GENERAL

External power supply 100 VAC to 240 VAC, 50/60 Hz, external, autoswitchable;

to 12 VDC, 1 A, regulated Power input requirements..... 12 VDC, 0.5 A

the 10 3.5" deep VersaTools® rack shelf kit, part #60-190-20
Also under-furniture mountable with optional bracket kit #70-212-01

Enclosure type. Metal

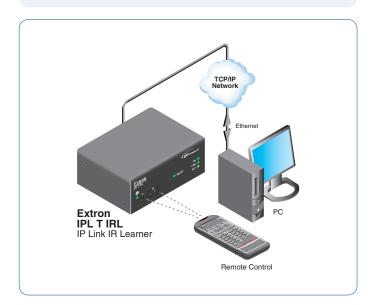
Product / Shipping weight.... 0.7 lbs (0.3 kg) / 2 lbs (1 kg)

Listings. UL, CUL (UL rated for use in a plenum air space: meets UL2043 and UL60950 for fire and smoke.)

Compliances CE, FCC Class A, VCCI, AS/NZS, ICES

MTBF ... 30,000 hours

Warranty ... 3 years parts and labor



MODEL VERSION DESCRIPTION PART

