



## LCS-P302

### IEEE 802.3at 2 Port PoE Injector



This equipment is a single-port Power over Ethernet (PoE) injector. Design for use 10/100/1000 base-T Ethernet networks, this equipment injects DC power through CAT5 or CAT6 cable, this increases flexibility in the positioning of a PoE enabled device by eliminating for a nearby power source. With the user-friendly Web-based management interface, you can easily get the overall information of your LAN and make configurations easily.

The device is plug-and-play without any software configuration. Rich diagnostic LEDs on the front-panel provide the operating status of individual port and the whole system. Over current protection and circuit shorting protection are also supported to ensure the safety.

#### Features:

- ◆ Complies IEEE802.3, IEEE802.3u, IEEE802.3ab
- ◆ Complies IEEE802.3at and IEEE802.3af
- ◆ 1 Port 10/100/1000base-T (Data) for connection to the passive switch
- ◆ 1 Port 10/100/1000base-T (Power/Data) for connection to PoE device (PD)
- ◆ Automatic detects if the connected device is PoE enabled to avoid sending power to a non PoE
- ◆ Provides 2 LED indicators include Power LED (Green) and PoE LED (Green)
- ◆ LED (Green) Small Desktop-Case
- ◆ Internal power supply; support 100-240VAC input power LEDs for Network diagnostic

#### Specifications:

<b>Standard:</b>	IEEE 802.3; IEEE 802.3u; IEEE 802.3ab, IEEE802.3at, IEEE802.3af
<b>Interface:</b>	PoE-port: One 10/100/1000Mbps RJ-45 port Data-port: One 10/100/1000Mbps RJ-45 port
<b>Network Data Rate:</b>	10/100/1000Mbps Auto-negotiation
<b>Transmission Mode:</b>	10/100/1000Mbps full-duplex, half-duplex
<b>LED Indication</b>	1 * PWR (Green), 1 * PoE (Green)
<b>Temperature:</b>	Operating: 5°C ~ 45°C (41°~113°F) Storage: -20°C ~ 55°C (-4°~131°F)
<b>Humidity:</b>	Operating: 10% ~ 90% RH, non-condensing Storage: 5%~95% RH, non-condensing
<b>Power Supply</b>	Input :100 – 240VAC / 50-60Hz Output: 53VDC / 850mA
<b>Case Material:</b>	Metal
<b>Certificatin</b>	FCC, CE, Class B
<b>Dimension</b>	155 x 74 x 36 mm; 365g
<b>EAN:</b>	4016621115029