

# **APE301-05**

1-port Gigabit Ultra PoE Injector, IEEE 802.3bt Compliant, Power Output 90W



#### Why DivioTec?

DivioTec's aim is to transcend the capabilities of the human eye and deliver an entirely new field of view. Our integrative skills and our 20 years of industry experience are constantly driving new innovations.

Our simple, easy-to-use interfaces and our rock-solid security hardware are rapidly earning the respect and confidence of our clients.

We also make a point of listening carefully to our customers' needs, applying what we learn to develop outstanding new products and a culture of exceptional service.

At DivioTec, our experience is your protection.

- 1 port Gigabit injector
- Up to 90W of PoE Power Feeding on 4-pairs
- IEEE 802.3bt Compliant
- IEEE 802.3bt/at/af backward compatible
- Compatible with IEEE 802.3bt or Legacy PoE applications
- Safe on Low Power Devices Receive Only the Power They Need
- Safe and Reliable Power to WLAN Access Points
- Automatic Detection and Protection of Non–standard Ethernet Terminals
- Supports 10/100/1000Base-T LAN environment
- Compliant with CE, FCC, RoHS, safety standard EN 60950:2006

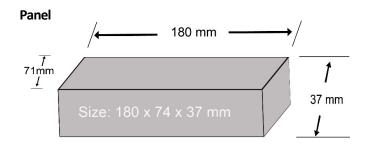
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## **Specifications**

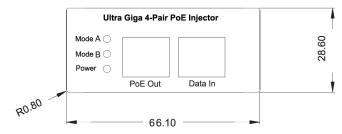


Pass Through Data Rates	10/100/1000Mbps
Pin Assignment and Polarity	1/2(-), 3/6(+), 4/5(+),7/8(-)
User Port Power	90 Watts Maximal
Input Power Voltage	100-240 VAC
Output Power Voltage	56 VDC Maximal
Indicators	System Indicator: AC Power (Green)
Connectors	RJ-45
Operating Temperature	0°C to 40°C / 32°F to 104°F
Dimensions	180 x 71 x 37 mm (7 x 2.7 x 1.4 in)
Weight	530g
Certificate	CE / FCC / safety standard EN 60950:2006
Ordering information	APE301-05-US Plug APE301-05-EU Plug APE301-05-UK Plug

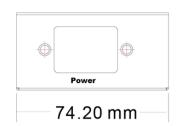
## **Dimension Drawing**



### Front Panel



#### Rear Panel





Specifications are subject to change without notice.

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