



PoE Injector with Lightning Arrestor

This unique POE Injector module:

1. Is a POE dc injector with surge protection built-in.
2. Features ultra fast gas tubes and high current diodes for optimum performance.
3. Is a must have for all POE devices for ultimate protection.
4. Can be used with any brand of radio using up to 60V DC.



Item # 99103

Specifications

DC Voltage Range	0 ~ 60 V DC
V +	Pin 4 & 5
Ground	Pin 7 & 8
DC Jack	2.5mm Center Position
Dimension	3.1"x2.2"x1.1"
Surge/Lightning Protection Spec	
Insulation resistance at DC 50V	≥1 GΩ
Capacitance at 1MHz	≤1.5 pF
Impulse Life, wave form 10/1000 μs, 300 Operations	200 A
Nominal impulse discharge current, wave form 8/20μs, 10 Operations	10 KA
Nominal alterlating discharge current, 10 Operations 50 Hz, 1s	10 Arms