



## Multi Port Passive POE injector

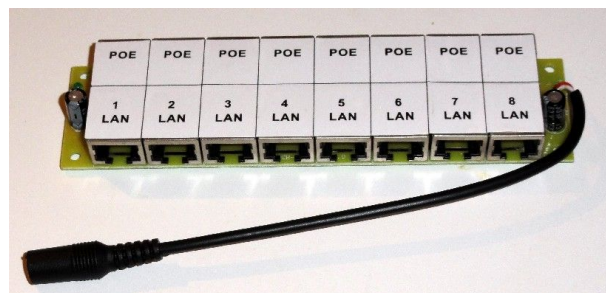


### Specifications

Mechanical	5 ¾ H	1 ½ W	5/8 D	inches
Current	Per pin		1.5	Amps
	Per socket		3	Amps I/O
	Per Module		10	Amps
	Plug Connector	2.5mm x 5.5mm	5	Amps
Speed			100	Mbit/s
Power Pins	4,5 +Voltage			7,8 -Voltage

### Distance chart for standard CAT-5e cable

Input Voltage	Device Power	CAT-5 feet	Delivered Voltage	Power including line loss	Amps / all 8	Example
48	6 W	328	47	6.15 W	1.02	
24	3 W	328	22	3.15 W	1.1	Ubiquiti Aircam
24	6 W	328	21	6.7 W	2.3	Ubiquiti Unifi
24	8 W	328	20	9.34 W	3.1	
18	6 W	328	14	7.59 W	3.4	OpenMesh OM1P, OM2P
12	6 W	120	10	7.16 W	4.8	OpenMesh MR500



<http://beyond-wifi.com/poe/>