


## POE Injector Technical Data Sheet

PRODUCT NAME		PRODUCT CODE
AC INDOOR 55W PASSIVE INJECTOR		T0005480
		
Region	Kit PN	BOM items
NA	T0005669	T0005480 (POE Injector)
		T0005664 (Type B Plug)
UK	T0005670	T0005480 (POE Injector)
		T0005665 (Type G Plug)
EU	T0005671	T0005480 (POE Injector)
		T0005666 (Type F Plug)
AU	T0005672	T0005480 (POE Injector)
		T0005668 (Type I Plug)
<b>Specifications</b>		
<b>Description</b>	Indoor Passive POE Injector compatible with Tektelic Kona Macro & Mega	
<b>AC Input Rating</b>	100 - 240 Vac +/-10%, 50/60 Hz +/-3 Hz	
<b>DC Output Rating</b>	55 Vdc, 55 W	
<b>POE</b>	Unconditional power over 4 pairs (Mode A + Mode B)	
<b>Data Rate</b>	10/100/1000 Mbps	
<b>AC Connector</b>	IEC 320 C6 receptacle (three wire) with 1.5m cord & plug	
<b>Ethernet Connectors</b>	Shielded RJ-45 data in, shielded RJ-45 data & power out	
<b>Operating Environment</b>	Indoor, 0 to 40°C at full load (-40 to 70°C non-operating)	
<b>Certifications</b>	UL/CSA/EN 60950-1 Safety, FCC Pt. 15 / CISPR 55032 Class B CE Mark	
<b>Efficiency</b>	Level VI	
<b>Protection</b>	Over temperature, output overcurrent, overvoltage, short circuit permanent with no damage, auto-recovery	
<b>LED Power Indicators</b>	Power and Data Connection	
<b>Dimensions (Injector Only)</b>	139 x 63 x 36 mm	

