



# SCOOP POE INJECTORS

Gigabit Passive PoE Injectors  
Fast Ethernet Passive PoE  
Injectors

Aggregate your PoE Devices and improve your power management. Passive PoE injectors support a wide voltage range while reducing installation costs.

## Gigabit Passive PoE Injectors



	POE-24G	POE-16G	POE-12G	POE-8G	POE-4G	POE-GIG
<b>Input Voltage</b>	12-57V	18-57V	18-57V	12-57V	12-57V	9-48V
<b>Dual PSU</b>	✓	✓	✓	X	X	X
<b>Mode</b>	Mode B	Mode A or B (depending on PSU input Port)	Mode A or B (depending on PSU input Port)	Mode B	Mode B	Mode B
<b>Power Pins</b>	<b>Mode B:</b> +4/5 & -7/8	<b>Mode A:</b> +3/6 & -1/2- <b>Mode B:</b> +4/5 & -7/8	<b>Mode A:</b> +3/6 & -1/2- <b>Mode B:</b> +4/5 & -7/8	<b>Mode B:</b> +4/5 & -7/8	<b>Mode B:</b> +4/5 & -7/8	<b>Mode B:</b> +4/5 & -7/8
<b>Terminal Connector</b>	X (Utilize TERM-JACK)	X (Utilize TERM-JACK)	X (Utilize TERM-JACK)	✓	X (Utilize TERM-JACK)	X (Utilize TERM-JACK)
<b>Mounting</b>	Rack-Mount	Rack-Mount	Rack-Mount	Wall-Mount / Desktop	Wall-Mount / Desktop	Wall-Mount
<b>Data Rate</b>	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000	10/100/1000
<b>Operating Temperature</b>	0°C ~ 50°C	0°C ~ 40°C	-0°C ~ 40°C	0°C ~ 40°C	-0°C ~ 40°C	-0°C ~ 65°C
<b>Storage Temperature</b>	-40°C~+50°C	-40°C~+70°C	-40°C ~ 70°C	-40°C~+70°C	-40°C ~ 70°C	-0°C ~ 50°C



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Fast Ethernet Passive PoE  
Injectors

## Fast Ethernet Passive PoE Injectors



	POE-24	POE-8	POE
<b>Input Voltage</b>	12 – 57V	12-56V	9-48V
<b>Dual PSU</b>	X	X	X
<b>Mode</b>	Mode B	Mode B	Mode B
<b>Power Pins</b>	<b>Mode B: +4/5 &amp; -7/8</b>	<b>Mode B: +4/5 &amp; -7/8</b>	<b>Mode B: +4/5 &amp; -7/8</b>
<b>Terminal Connector</b>	✓	X (Utilize TERM-JACK)	X (Utilize TERM-JACK)
<b>Mounting</b>	Rack-Mount	Wall-Mount / Desktop	Wall-Mount / Desktop
<b>Data Rate</b>	10/100	10/100	10/100
<b>Operating Temperature</b>	0°C ~ 40°C	0°C ~ 40°C	-0°C ~ 40°C
<b>Storage Temperature</b>	-40°C~+70°C	-40°C~+70°C	-20°C ~ 60°C