# VERSATILE. PROVEN. DEPENDABLE.

PSI POE SPLITTER/INJECTOR.



**Power two PoE devices simultaneously with ease.** The PSI Dual Power over Ethernet Splitter/Injector allows you to provide DC power to two different PoE-equipped devices, including wireless access points and surveillance cameras regardless of input voltage required. By eliminating the need to purchase and install a separate PoE Injector for each electronic device in your application, the PSI saves you time and money.

## **DUAL POE SPLITTER/INJECTOR**



#### **FEATURES**

- Dual Independent Power Feeds
- Power Multiple PoE Devices
- Wide Temperature Range (-20°C to 70°C)
- PoE Mode B
- Power Splitter for DC Loads
- DIN Rail Mounting



#### **APPLICATIONS**

- Security and Surveillance Systems
- Wireless Communications
- Wellhead Controls
- Environmental Monitoring
- Municipal Wi-Fi Deployments



### POWER WHEN YOU NEED IT.





РоЕ	PoE Circuits	2 Independent Voltage, Common DC Negative
	PoE Format	Passive, Mode B
	PoE Pinout	VDC(+): Pins 4,5 VDC (-): Pins 7,8 Data: Pins 1, 2, 3, 6
	PoE Voltage Range	9-56 VDC
	PoE Maximum Current per Port	1.5 Amps
ELECTRICAL	DC Input Connections	5 Pin Terminal Block (14-26 AWG)
	DC Connection Terminals	Terminal 1: V1(+) Terminal 2: V1(-) Terminal 3: GND Terminal 4: V2(+) Terminal 5: V2(-)
	DC Voltage Range	9-56 VDC
	DC Maximum Current	1.5 Amps per side
PHYSICAL	Operating Temperature	-20°C - 70°C
	ROHS Compliant	Yes
	Dimensions (in)	3.6 × 3.3 × 1.7
	Mounting	35mm DIN Rail

Note: The information contained herein is subject to change without notice.

## **POWER WHEN YOU NEED IT.**