



SP391

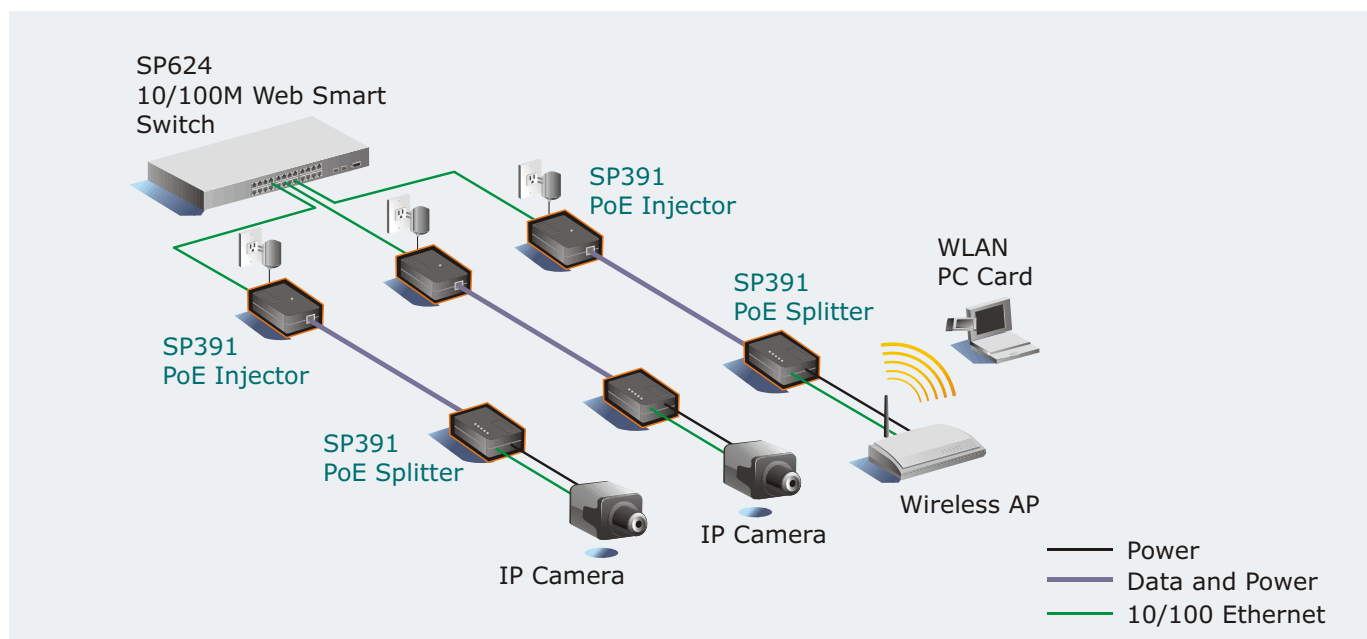
PoE Injector/Splitter Kit

Micronet PoE (Power over Ethernet) Injector/Splitter kit SP391, with adjustable output 5V/ 7.5V/ 9V/ 12V, effectively provides Ethernet data and DC power to a non-PoE Ethernet terminals such as IP telephone sets, wireless access point, and Internet camera. The technology incorporates electrical power onto a LAN data line enabling the delivery of operating power in addition to datacom to Ethernet terminals over standard cabling infrastructure.



Key Features

- Convey the power to your LAN equipment through Ethernet cable
- Adjustable Splitter output: DC output 5V/ 7.5V/ 9V/ 12V depends on DIP switch
- Compliant with Micronet wireless AP, IP phone and Internet camera
- Light weight and compact size
- Power LED indication



PoE Injector/Splitter Kit

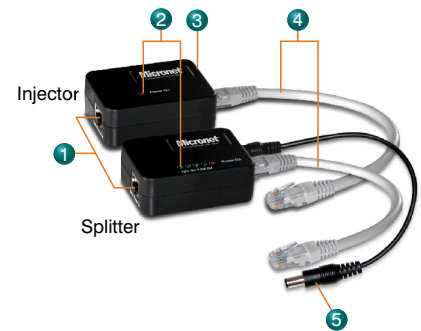
SPECIFICATION AND PRODUCT FEATURES

Model	SP391
Interface	PoE Injector Data/Power Out: 1 x RJ-45 (Power pin: 4.5(V+), 7.8(V-)) Data pin : 1, 2, 3, 6 Power In 24V: DC Jack PoE Splitter Data/Power In: 1 x RJ-45 Data out: 1 x RJ-45 (Data pin 1, 2, 3, 6) Power out jack: 5V, 7.5V, 9V, 12V
Cable Connections	RJ-45 (10BASE-T): Cat.3, 4, 5 UTP/STP RJ-45 (100BASE-TX): Cat.5, 5e UTP/STP
Power Splitter Module	Input Voltage : 24V DC Output Voltage : 5V / 7.5V / 9V / 12V Output Current : 1.5A (max)
Power Injector Module	Input Voltage: 24V DC Output Voltage: 24V DC
Power Jack Diameter	5.5 (OD)/2.1 (ID) mm
Environment	Operating Temperature: -10 °C - 40 °C Operating Humidity: 10% - 90% (Non-condensing)
Power Supply	Input Voltage : AC 100 - 240V Output Voltage : 24V DC Output Current : 1A (max)
Emission	CE

The product specifications are subject to change without prior notice

ORDERING INFORMATION

Model	Description
SP391	PoE Injector/Splitter Kit



SP391 PoE Injector/Splitter Kit

- ① RJ-45 for Data and Power
- ② LED Indicators
- ③ Power Jack (Power In 24V)
- ④ RJ-45 for Data
- ⑤ DC Power Connector (Power Out)

COMPANION PRODUCTS

Consider the following Micronet products as a factor in your network planning.

56K Modem/ ISDN TA

ADSL and Broadband

Digital Signage

Internet Camera

KVM Switch

Media Converter

Medile Communication

Network Interface Card

Powerline

Print Server

Switch

VDSL

IP Telephony

Wireless LAN

Wiring System

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