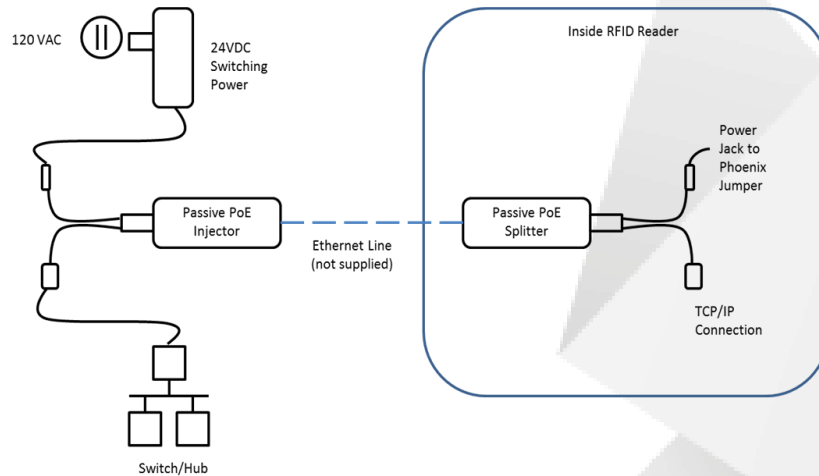


ACTS Passive PoE Kit

RFID Solution Accessories



USER ADVANTAGES:

- 1 cable for power and TCP/IP Connectivity
- Compatible with multiple Readers
- Complete kit ready to install
- Consistent power delivery up to 328 ft away
- Eliminates need for additional electrical power
- Reader is less susceptible to power overloads

TagMaster's ACTS Passive PoE Kit gives users the ability to provide power and TCP/IP connectivity to TagMaster Readers through the use of one standard Ethernet cable. The ACTS Passive PoE Kit is specifically designed for TagMaster North America's long-range RFID Readers that take advantage of the TCP/IP system interface. Use of this kit is not compatible with RFID systems relying on Wiegand or RS232/485 interfaces.

The kit consists of 4 parts: a 24VDC/1A power adapter, 1 Passive PoE Injector, 1 Passive PoE Splitter, and 1 Female to Phoenix Connector Jumper. The dedicated 24VDC/1Amp power adapter is used to feed power through the Ethernet cable to the reader ensuring consistent power delivery, even up to the maximum 328 feet.

SPECIFICATIONS

Technical Information	Injector & Splitter
Ethernet Cable Data Rate	10/100/1000Mbps
Maximum Ethernet Cable Length	328 ft
Operating temperature	32°F to +122°F (0°C to +50°C)
Connector Type	RJ-45
Input Power Supply	24 VDC/1A Switching Power Supply
Splitter Power Jack	2.1, 5mm Male
Injector Power Plug	DC 2.1, 5.5mm Female
Certificates & Standards	RoHS Compliant, IEEE 802.3at/af
Technical Information	AC/DC Adapter, Switching Power Supply
Input AC	100-240VAC 50-60 Hz
Connection Type	NEMA 2-30
Output DC	+24VDC 1 A
Power Jack	2.1, 5mm Male
Certificates & Standards	UL Listed, CE
Compatible Readers	XT-1, Part No. 152600 XT-3, Part No. 15320 LR-6, Part No. 154600

The information in this document may be subject to change without prior notice.