



## PoE

12V 2amp Power over Ethernet (PoE) splitter minimizes installation time & materials cost.

Supports ZKAccess C3 & InBio 1 and 2-door kits and standalone Readers

## Features and Benefits

- Facilitates faster and easier installation of door access controllers and readers.
- Saves money. No need to hire expensive licensed electricians.
- High quality design ensures reliable operation of reader/controller.
- Supports **only** IEEE 802.3at PoE standard.
- Supports 10/100/1000 Mbps data transmission.
- Splits 48V into 12V DC power.
- Provides limited surge protection..

## Specifications

### PoE Parameters:

Input Power: 36 to 57V  
Output Voltage: 12V 2A

### Network standards:

IEEE802.3i 10 BASE-T  
IEEE802.3i 100 BASE-TX  
IEEE802.3x flow control  
IEEE802.3af/IEEE802.3at

### Maximum distance from 802.3at PoE switch:

300 meters

### Power Pin:

1,2,3,6, or 4,5,7,8(compatible)

### Data Transfer Rate:

10/100/1000 Mbps

### Certificates:

CE, FCC, ROHS

### LED indicator:

System: Power,  
Poe max. power  
Per port: Link, speed,  
PoE active, POE error

### Temperature: 32F to 122F

### Storage Term: 15F to 158F

### Operating Humidity:

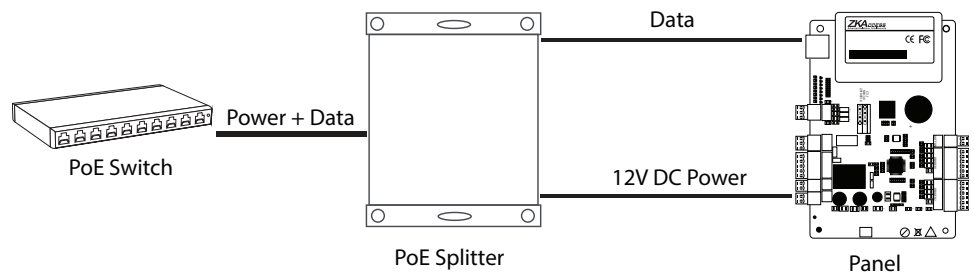
20% to 85%

### Size: 3.7" x 2.7" x 1"

### Weight: 10 oz

### Package: PoE splitter, user guide

## Wiring Diagram



## ZKAccess

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