

## Features

- Support 802.3BT/AT/AF
- The output voltage is 48 V
- The efficiency is 90%
- Support surge protection
- Support RoHS compliance ensure a high level protection of human health and the environment from risks that can be posed by chemicals

## Applications

- Security Surveillance
- Commercial radio coverage
- Hotel Wireless application
- Country coverage
- Forest fire protection engineering

## Product Description

PD-25 is a 802.3at module , that also support 802.3af standard.And it can work in complex environment.

## Specifications

Parameter	Rating	Unit
Input voltage	42~56	V
Output Voltage	48	V
The maxim output power	56	V
10/100/1000Mbps Gigabit Ethernet	2xRJ45 (one is for input, one is for output)	
Surge protection	Yes	
Operating Temperature	-40 to +70	°C
Operating Humidity Range	5 to +95 (non-condensing)	%
Storage Humidity Range	0 to +90 (non-condensing)	%
ROHS Compliance	YES	

## Outline

Parameter	Rating	Unit
Length	100.7	Mm
Width	27.4	Mm