

## Photoelectric smoke detector with dip switch to setting output mode



WHAT DOES EB-117D2 LOOK LIKE ?



## HOW ABOUT EB-117D2'S standard package?



## EB-117D2'S MAIN PARAMETER

<b>Product Name:</b>	Photoelectric smoke detector with dip switch to setting output mode
<b>Model number:</b>	EB-117D2
<b>Power supply:</b>	DC 9~35V
<b>Wire port:</b>	<b>4 port(Input power+, input power- ,Relay output(COM), Relay output(NO or NC)</b>
<b>Size:</b>	100 diameter*60(mm)
<b>Detecting area:</b>	<b>20 square meter</b>
Alarm indication	Red LED light on
Feature:	With Dip switch to setting output mode
<b>Suitable for:</b>	<b>Fire alarm panel system</b>
<b>Installation way:</b>	Ceiling mounted
<b>Working temperature:</b>	<b>-10 Degrees Celsius~ +50 Degrees Celsius</b>
<b>Working humidity:</b>	0~90%RH(no condensation )
<b>Weight:</b>	0.18kg
<b>LED:</b>	2 LED light
<b>Material:</b>	ABS housing+ PCB board
<b>Housing color:</b>	White
<b>Warranty:</b>	2 years warranty
<b>OEM:</b>	Welcome OEM

## WHAT FEATURES EB-117D2 HAVE?





1.4 wire fire alarm system photoelectric smoke detector

**2.Working power 9~35V DC**

3.Standby current :2 mA(24V NO), 13mA(24V NC)

4.Alarm current:18 mA(24V NO),6 mA(24V NC)

5.Alarm indication:Red LED on

6.Wire port: POWER+(In)/POWER-/ COM/

**7.With Dip-switch to setting reset mode**

**8.Suitable for traditional DC24V fire alarm panel system**

**9.Conformed EN54-7/UL268 standard**

**10.2 years warranty , welcome OEM**

## HOW DOES EB-117D2 WORKING?



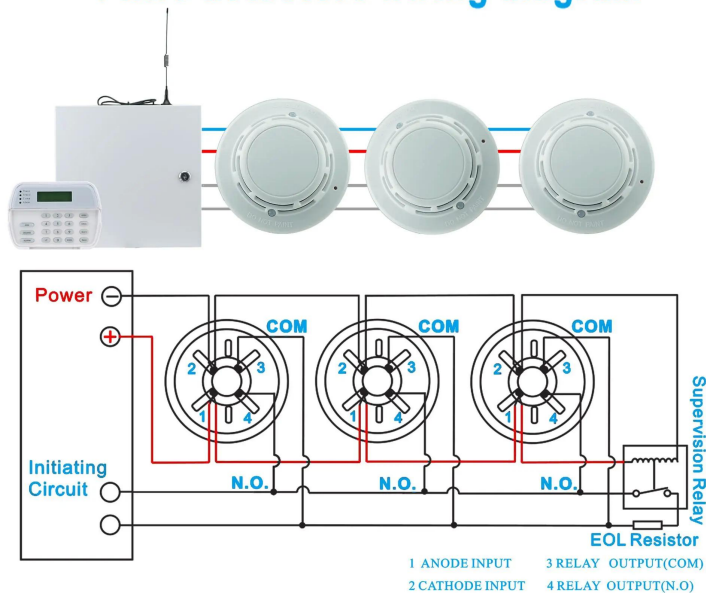




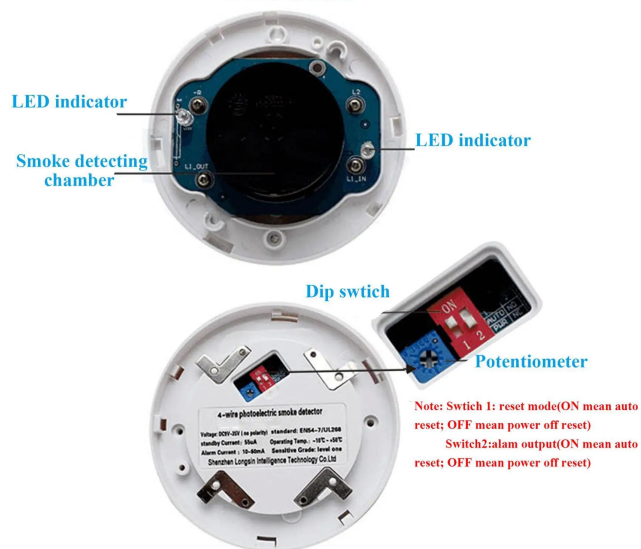




## 4 wire detectors wiring diagram



## PCB board



## Where to installation?



## HOW ABOUT OTHER CHOICE?

**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



**SMQT**  
铭汗科技



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