



# CM-WT30L & CM-WT12L

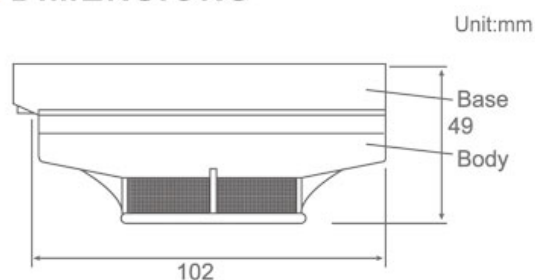
Photoelectric Type Smoke Detector

ISO9001  
Approvals: CE

## ■ ADVANTAGES

- \* With the photoelectric sensing principle, this kind of detector is activated more quickly, accurately and reliably, and there are no false alarm due to chemicals, exhaust gas, wind and exterior light
- \* Detector has passed EMC test, which greatly eliminates false alarms caused by interference from nearby sources

## ■ DIMENSIONS



## ■ SPECIFICATION

|                 |                      |                      |                     |                      |
|-----------------|----------------------|----------------------|---------------------|----------------------|
| MODEL NO.       | CM-WT30L             | CM-WT12L             | SENSITIVITY SETTING | Comply to EN54, CNS  |
| TYPE            | 2-wire               | 3-wire               | 4-wire              | AMBIENT TEMP.        |
| VOLTAGE RANGE   | 12V ~30V DC          |                      | 12VDC               | 0 ~ 95%              |
| ALARM CURRENT   | 24V DC 30mA          |                      | MATERIAL            | Fire-Proof plastics  |
| CONTACT RATING  | N/A                  | 1A @30V DC           | DIMENSIONS          | 102 (Dia.) × 49(H)mm |
| STANDBY CURRENT | 24V DC / 25 μA Below | 12VDC<br>25 μA Below | COLOR               | White                |
| POLARIZATION    | Non-polarized        | Polarized            |                     |                      |
| WEIGHT          | 140g                 | 149g                 |                     |                      |

## ■ EFFECTIVE ALERT AREA

|                     |                    |                   |
|---------------------|--------------------|-------------------|
| HEIGHT/CONSTRUCTION | UNDER 4 M          | 4M ~ 8M           |
| AREA COVER          | 150 M <sup>2</sup> | 75 M <sup>2</sup> |

## ■ ORDER INFORMATION

|             |                                     |
|-------------|-------------------------------------|
| CM-WT30L-31 | 3-wire with remote indicator output |
|-------------|-------------------------------------|