

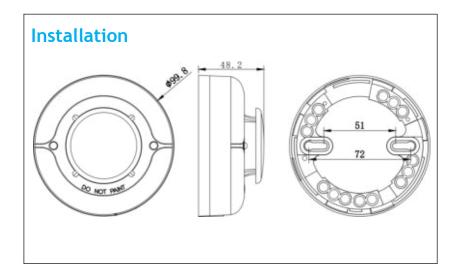
The AW-CSD381 conventional photo-electronic smoke detector uses a state of the art optical sensing chamber. This detector is designed to provide open area protection and to be used with the AW-CFP2166 conventional fire alarm panel.

The detector that initiated the alarm condition will have its red LED latched until reset by panel.



Features

- ✓ Surface mounting
- ✓ LED indicator.
- Complete functional test with every activation
- Meets all requirements of latest EN54-7:2001



Technical Specification Model AW-CSD381 Main Voltage $9\sim$ 28VDC @Zone Operating current(@Zone 24VDC) monitoring status≤120uA, alarm status≤15mA Application For indoor use only The promise of two bus system(Zone +, Zone -) Wiring Protection class **IP30** Smoke Alarm Sensitivity 0.1 to 0.15 dB/m Class A temperature range: -10 to 50°C (14~122°F) Environmental Humidity: 5 to 95% RH, non-condensing Materials and colors ABS, White AW-CFP2166 fire alarm control panel **Mating Host** 99.8mm* 99.8mm* 48.2mm Size about 114.5q Weight

