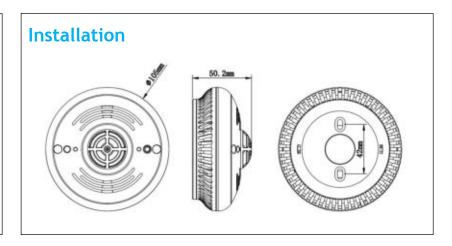


AW-D605L wireless addressable smoke & heat detector is mainly designed for wireless control system. The detector most advanced optical sensing chamber and temperature sensing with the fastest response and highest sensitivity. With wireless network alarm function, it can form a wireless local area network alarm through the panel. Wireless connection, support coding, easy installation electronic construction.



Features

- ✓ Surface mounting
- ✓ Full electronic coding
- ✓ LED indicator and buzzer
- ✓ No wire connection
- ✓ Complete functional test with every activation
- Meets all requirements of latest EN standard.



Technical Specification Model AW-D605L Operating Voltage 3VDC (with battery CR17450 / CR17455) Operating current monitoring status≤8uA, alarm status≤120mA **Operating Frequency** 433MHz (418MHz to 448MHz) Smoke Alarm Sensitivity 0.18-0.3dBM Fix temperature Alarm 57° C (135° F) A2R Rate of rise Alarm ≥10°C/2M A2R Wireless transmit power +20dB Alarm level >85dB/3mProtection class **IP30** Normal: blinking Alarm: lighting Indicator Temperature range: 0 to 40°C (32~104°F) Environmental Humidity: ≤93% RH, non-condensing Materials and colors ABS, white Mating Host AW-FP100 addressable fire alarm control panel Encoding Address from 1 to 250 optional Size 105mm* 105mm* 50.2mm (with cover) Weight About 120g

