



## 5800FLOOD

### Wireless Flood and Temperature Sensor

Ideally suited for applications including bathrooms, laundry rooms, furnace rooms, basements and garages, the 5800FLOOD helps protect against temperature fluctuations and flood conditions, reacting within 22 seconds when water is present. The versatile device can be configured to operate as a standalone flood detector, temperature sensor, or a combination flood/temperature sensor. Fully compatible with Resideo Total Connect Remote Services, it can send users alerts when detecting floods or extreme temperatures so they can take action to minimize and avert damages.



### FEATURES

- Two temperature ranges (high, low)
- Up to 5 year battery life, which reduces user maintenance
- Completely wireless, which greatly reduces installation time and maximizes placement options
- Capable of monitoring temperature and flood detection simultaneously



### SPECIFICATIONS

#### SENSOR PARAMETERS

**Cold Temperature Detector:** 45°F (7.22°C)

When temperature drops below 45°F (7.22°C)

for >10 minutes

**Hot Temperature Detector:** 95°F (35°C)

When temperature rises above 95°F (35°C)

for >10 minutes

#### Flood Sensor

When 1/4" inch of water covers the probes

“Swinger Suppression”  
(Hysteresis) of 3°F (-16.1°C)

Temperature difference between fault and restore points

#### POWER

**One 3V battery (included)**

Replace only with: Panasonic CR123A, Huiderui CR123A, Duracell DL123A, Honeywell 466

#### OPERATING TEMPERATURE

14°F to 104°F (-10°C to 40°C)

#### OPERATING FREQUENCY

345 MHz ± 85 KHz

#### RESPONSE TIME

22 seconds

#### DIMENSIONS

3.1" L x 1.6" W x 2.0" D max.

(7.9cm L x 4.1mm W x 5.8mm D max.)

#### COMPATIBILITY

Compatible with all 5800 Series wireless receivers

#### AGENCY LISTINGS

FCC Part 15

DOC RSS-210

#### For more information

[security.honeywellhome.com/hsc](http://security.honeywellhome.com/hsc)



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### ORDERING

**5800FLOOD** | Wireless Flood and Temperature Sensor

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