

FD505

HF Motion Detector Module

High Frequency (Microwave) Detectors equipped with 5.8GHz sensor module are ideal for closed spaces and concealed installation. HF modules can even be installed inside luminaries or suspended ceiling, totally free from aesthetic concern.



Specifications

Model Name	FD505BA5
Product Name	1-10V Control, LED Driver Built-in HF Motion Detector Module
Sensor Technology	5.8GHz High Frequency
Rated Voltage	100-240VAC, 50/60Hz
Operating Temperature	0°C ~ 70°C
Rated Load	350mA ~ 900mA
Rated Protection	IP20
Detection Range	Ceiling Mount: Ø12m at 2.5m height Wall Mount: front 12m at 1.1m height, 20°C
Detection Angle	Ceiling Mount: 360° / Wall Mount: 180°
Time Setting	5 sec - 30 min
Lux Setting	2 - 50 lux
Sense Setting	25% - 100%
Standby Time	10 sec - 30 min
Standby %	20% - 50%
Operation Mode / Function	Auto / Test / Standby

Specification is subject to change without notice.

Dimension

