

CDP-808D12V / CDP-808D24V

Ultra-Sensitive Dual Tech Presence Sensor, HDIR™ + Ultrasonic



Specifications

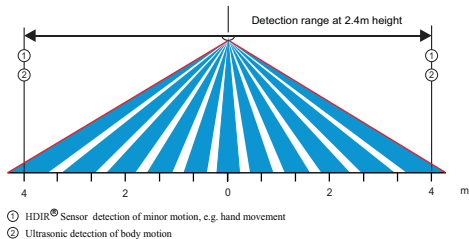
	CDP-808D12V	CDP-808D24V
Detection Range	8m diameter at 2.4m mounting height	
Mounting Height	2.3m – 4.0m	
IR Detector	Pyroelectric, 8-elements	
Operating Power	12VDC	24VDC
Ultrasonic Frequency	40kHz	
Adjustable sunset sensor	20 lux – 320 lux	
Dimming Output	0~10V DC, 1mA	
RF Immunity	20V/m 10–1000MHz; 10V/m 1–2 Ghz	
Operating Temperature	-10°C to +55°C	
Approvals	CE	
Dimensions	Φ110 x 56mm (Dia. x D)	

Product Features

- Dimming Output: 0~10V DC
- HDIR™ 8-Element IR Detector plus Ultrasonic technology to ensure the best detection performance
- Operating Mode Selection: Test / Single Tech / Multi Tech / Walk-through
- Adjustable 5s – 30min for relay “ON” time
- Adjustable sunset sensor to enable lighting only when ambient light is low
- Adjustable PIR & Ultrasonic sensitivities for different applications / environments
- Tightly-mated bug guard protects the sensor optics from insects, spiders and dust.
- LED indicator for testing purpose
- Spring Clips Mount for drop ceiling & Trim Ring for solid ceiling

Optical View Pattern

Side view



Top view

