

PIR motion sensor switch - Technical Data Sheet

Model No: SH02
Wall mounting type



SH02: Front view



SH02: Back view



SH02: Inside view

Features

Very attractive shape & compact size, White ABS plastic body,
Good quality sensor element (dual sensor element) Top quality Fresnel lens,
Semi conductor re-settable fuse,
Short circuit and supply surge protection, Zero cross switching,
Ceiling / wall mounting option - Can be erected on ceiling or wall,
Detection range: 90 degree x 11 mtrs
ON time adjustable from 70 seconds to 20 min,
Lux level adjustable by jumper setting as day mode, dusk mode and night mode - The unit can be set to work only at day time / evening time to full night / at night time only,
Detection area adjustable by jumper setting as low, medium and high,
One mode:- The unit can be set to remain ON for a period of 8 hours irrespective of any movement or ambient lux level – This features enable to use the unit in area like conference room etc, Quick Check mode: For checking the sensitivity, the unit can be set to this quick check mode. 24 months warranty.

Specifications

Supply voltage: 230 volts +/- 10%age, Relay capacity: 10amps, Safe Load : 500watts
Detectable motion speed: 0.5 to 1.5 mtr/sec



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