



PIR Detector Module

TR257-1 (opaque lens)

TR257-2 (black lens)

Small PIR module with digital output, including golfball lens. For use in control applications, alarms, lighting, motion detection.



Properties

Pattern	+ - 50° / + -30° 5 Meters
Zones	17
Supply	4.75 10 VDC , 2 mA max
Output	NPN Open Collector, active low, 15VDC max, will sink at least 1mA
Stabilizing Time	30 sec max after Power On
Dimensions	35 x 30 x 21 mm L x W x H
Temperature Range	-20 + 50 °C

Detailed specification available on separate datasheet.

Bottom view of the module showing the three soldering pads located on the right edge.

Connection: Vcc (top)
Out (mid)
Gnd (low)

