| Product name: | Product code: |
| --- | --- |
| Passive Infrared Intrusion Detector Training Board | CMI-NP-2080 |




## Description

Board with PIR, dual technology and glass break detectors to demonstrate coverage patterns and false alarm causes. Used for detector selection practice. Students map detection zones, adjust sensitivity and see how heat sources influence detector outputs.

## Technical specification

| | |
|---|---|
| Glass Break Range | 6 m |
| Indicator | LED walk test |
| Power Supply | 230 V AC, 50 Hz, single phase |
| Construction | Powder coated MS frame with laminated work surface and labelled terminals |

**Standard Accessories**

- Patch cord set
- Instruction manual
- Experiment manual

The Passive Infrared Intrusion Detector Training Board is designed for ITI, polytechnic and TVET laboratories. Students map detection zones, adjust sensitivity and see how heat sources influence detector outputs.

**Features**

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- Pre-wired patch panel
- Glass break sensor
- Adjustable sensitivity and pulse count
- Detection zone chart
- Alarm output relay

**Technical Specifications**

| | |
|---|---|
| Detector Range | 12 m at 90 degree |
| PIR Type | Dual element |
| Operating Voltage | 9-16 V DC |
| Output | NC relay, tamper |