

# PHOTOELECTRIC SMOKE ALARM



Interconnect  
up to 12 alarms  
via hardware



## 240V WIRED INTERCONNECTION (1YR 9V BATTERY BACK-UP)

The Emerald Planet (EP-HW-240-R1) Photoelectric Smoke Alarm is powered by 240V mains power and supported by a 9V battery back-up.

This alarm can be stand-alone or can be connected (hardwired) with up to 12 alarms on one circuit. This allows all smoke alarms on the circuit to activate simultaneously.

The alarm is fitted with a test/hush/silence button to facilitate testing of the alarm. The silence function allows the alarm/system to be silenced in the case of a false alarm. Silencing one alarm will silence all connected alarms.

Designed to meet the rigorous new Australian smoke alarm standards (AS3786:2014).

## FEATURES

- 240V mains powered with 1yr 9V battery back-up
- Interconnectable with up to 12 alarms on one hard wired circuit
- Rapid response to common domestic fire situations
- Single point hush control when interconnected
- High visibility LED indicator lights for test/hush/silence and fault warnings
- Loud alarm - 85dB(A) @ 3m
- 5 year warranty
- CSIRO ActivFire listed
- Conforms to AS3786:2014
- Installation by a licensed electrician required

## CHARACTERISTICS

<b>MODEL NUMBER</b>	EP-HW-240-R1	<b>POWER</b>	240V, with 1yr 9V battery back-up
<b>NORMAL OPERATING &amp; STORAGE TEMPERATURE</b>	0°C to 40°C	<b>SENSOR</b>	Photoelectric optical chamber
<b>DIMENSIONS</b>	125mm dia. 40mm deep	<b>ALARM VOLUME</b>	>85dB(A) at 3m
<b>WEIGHT</b>	190g	<b>INTERCONNECT</b>	Hardwire interconnection. Up to 12 units per circuit
<b>WARRANTY</b>	5 Years	<b>NORMAL OPERATING &amp; STORAGE HUMIDITY</b>	15% to 95% relative humidity (non-condensing)
		<b>INCLUDES</b>	Screws, mounting plate and interconnection wires



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