

# SMOKE ALARM 240V HARDWIRED



CHOOSE  
**1 OR 10  
YEAR**  
Battery Options

Optional  
Radio Frequency  
Module  
**RF**

## 240V HARDWIRED SMOKE ALARMS 1YR AND 10YR MODELS WITH OPTIONAL RF

Emerald's 240V hardwired smoke alarms are supported by either a 1 year 9V replaceable battery or 10 year replaceable lithium battery back-up.

The alarm is fitted with a test/hush/silence button to facilitate testing of the alarm. The silence function also allows the alarm and alarm system to be silenced in the case of a false alarm.

Once fitted with the RF module this alarm is compatible with Emerald's radio frequency (RF) enabled products.

### FEATURES

- 1 year or 10 year replaceable battery back-up
- Optional RF module
- Indicator lights for test and fault warnings
- Hush function
- Loud alarm - 85dB(A) @ 3m
- Meets Australian Smoke Alarm Standards (AS3786:2014)
- 10 year warranty



**OPTIONAL RF Module**  
Model: EP-VC-RF-MOD

### SPECIFICATIONS

<b>MODEL NUMBER</b>	1yr: EP-VC-240-1 10yr: EP-VC-240-10
<b>DIMENSIONS</b>	1yr: 140 x 44.9mm 10yr: 140 x 44.9mm
<b>WEIGHT</b>	1yr: 275.2g 10yr: 281.1g
<b>WARRANTY</b>	10 Years

<b>POWER - BATTERY</b>	1yr: 1 year replaceable 9V carbon zinc battery (Pairdeer 6F22) 10yr: 10 year replaceable 9V lithium manganeses dioxide battery (EVE CR9V-P)
<b>MOUNTING OPTIONS</b>	Ceiling mount only
<b>INTERCONNECT</b>	Optional wireless radio frequency (RF) technology Connects with up to 40 Emerald RF enabled alarms
<b>SENSOR</b>	Photoelectric optical chamber
<b>SOUND PATTERN</b>	ISO 8201
<b>ALARM VOLUME</b>	>85dB(A) @ 3m
<b>NORMAL OPERATING &amp; STORAGE TEMPERATURE</b>	0°C to 40°C
<b>NORMAL OPERATING &amp; STORAGE HUMIDITY</b>	≤93% relative humidity (non-condensing)
<b>COMPATIBILITY</b>	RF smoke alarm is compatible with - • Emerald's radio frequency (RF) enabled alarms • Emerald SafeLink Wi-Fi gateway • Smoke Alarm Controller

