SMOKE ALARMS
HARDWIRED OR BATTERY POWERED

emerald alarms

10 Year battery **OR** 240V hardwired

Stand-alone alarm **OR** Interconnected system

Ceiling **OR** wall mount

Optional radio frequency

10-YRS WARRANTY

HYBRID SMOKE ALARM
THE ALL-IN-ONE SMOKE ALARM
FOR EVERY INSTALLATION SCENARIO

Finally, one smoke alarm that can be hardwired, battery-powered, interconnected or stand-alone – no need to purchase separate alarms for different installs.

The built-in 10-year battery can be the primary power source or the backup power source when installed using the 240V hardwired option.
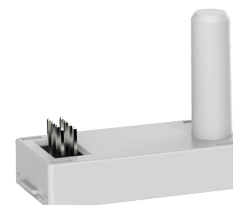
Use emerald's Hybrid Smoke Alarm as a stand-alone alarm or interconnected - either wirelessly with the addition of the RF module (sold separately) or hardwired connection.

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

Network RF compatibility with the Vulcan 240V, Ranger RF and the emerald Smoke Alarm Controller.

FEATURES

- 240V hardwired or 10YR battery powered
- RF interconnection with optional RF module
- Australian Patent Application No. 2021900417
- CSIRO ActivFire listed
- Meets Australian smoke alarm standards (AS3786:2014)
- 10 year warranty

OPTIONAL RF Module
Model: EP-HYB-RF-MOD

SPECIFICATIONS

MODEL NUMBER	EP-HYB-240-10	**POWER**	DC 3V 10yr rated Lithium ion battery (non-replaceable) OR 220-240V AC 50-60Hz with 3V battery backup (non-replaceable battery)
OPTIONAL RF MODULE	EP-VC-RF-MOD		
NORMAL OPERATING & STORAGE TEMPERATURE	0° to 40°	**SENSOR**	Photoelectric optical chamber
		ALARM VOLUME	>85dB(A) @ 3m
DIMENSIONS	140x45mm	**INTERCONNECT**	Radio Frequency (RF) enabled connection via RF module (sold separately) with up to 40 alarms on one wireless network. Harw wired interconnection up to 24 alarms.
WEIGHT	255.4g 262.8g with RF module		
BATTERY	EVE CR17450	**NORMAL OPERATING & STORAGE HUMIDITY**	15% to 95% relative humidity (non-condensing)
WARRANTY	10 Years	**PACK INCLUDES**	Screws and mounting plate
WIRELESS DISTANCE	>20m (100m outside)	**COMPATIBILITY**	RF smoke alarm is compatible with - • Ranger and Vulcan RF smoke alarm modules • Self-compatible (i.e. additional units of the same model) • Smoke Alarm Controller

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