

**Orca OM866SB-10RF (Gen 2)**

Smoke Alarm – Wireless Interlink 10 Year



SECURE  
RADIO  
INTERLINK  
TECHNOLOGY

SPECIFICATIONS



Recommended for

**Living Rooms, Hallways,  
Bedrooms & Stairwells**

The Orca™ Intelligent Wireless Interlink Technology allows multiple units to be wirelessly interlinked to protect the whole household. When one alarm activates, the entire network activates. These alarms are the future of smoke and fire detection. In larger residences, they provide peace of mind knowing that a small fire emerging away from where people are sleeping will still provide an immediate close proximity warning allowing action to be taken before the fire gets out of control.

- Photoelectric sensor – best at sensing smoke from slow smouldering fires
- Ideal for living rooms, hallways and bedrooms
- Test button
- Hush feature
- Long-life built-in lithium battery
- Extra loud warning tone
- Low battery warning
- 10 year warranty
- Fully compliant with NZ Building Code (Certified to EN14604:2005)
- Meets NZ Government 2016 Rental Housing Legislation
- Complies with NZS 4514:2021

**Connects wirelessly with:**

- Orca OM866H-10RF Heat Alarm
- Orca OM866C-10RF Alarm Controller

**TECHNICAL SPECIFICATIONS**

<b>DIMENSIONS</b>	82mm diameter x 33mm depth
<b>SUPPLY VOLTAGE</b>	3v DC
<b>BATTERY</b>	10 year sealed lithium battery
<b>TECHNOLOGY</b>	Photoelectric sensor
<b>ALARM SOUND LEVEL</b>	85db(A) at 3m (minimum)
<b>INSTALLATION POSITIONS</b>	Ceiling or wall
<b>OPERATING TEMPERATURE</b>	+4°C to +38°C
<b>OPERATING HUMIDITY</b>	Up to 90% RH non-condensing
<b>WARRANTY</b>	10 years
<b>WEIGHT</b>	73g
<b>CERTIFIED TO</b>	EN 14604:2005/AC:2008
<b>MAXIMUM CONNECTED UNITS</b>	30 units
<b>OPERATING FREQUENCY</b>	868.3MHz
<b>RANGE</b>	30-50 metres

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