Brilliant SMOKE ALARM

SMART WIFI & WIRELESS RF CONNECTIVITY



The Brilliant Interconnected Smoke Alarm (22653) is a hard-wired fitting that can connect wirelessly to our range of Battery-Operated Alarms using Radio Frequency. The interconnectedness allows you to link different alarms, so that if one is triggered, they can all sound (up to 22).

- Wireless interconnectivity, Ceiling mounted smoke alarm
- Powered by 10 year lithium battery (non-replaceable)
- Photoelectric sensing technology
- Fully supervised, secured and monitored via wifi
- ActivFire certified, Activfire AS3786, ISO 8201

APPLICATIONS

• Early detection of smouldering fires and open fires



Smoke Alarm Remote Control (Not included) 22654/05

INTERCONNECTED SMOKE ALARM

SMART WIFI & WIRELESS RF CONNECTIVITY

TECHNICAL SPECIFICATIONS

Brilliant SMART

Operating Voltage:	220-240V+DC3V back up (Lithium battery)			
Standby Power:	< 0.2W			
Power source:	3VDC Sealed Lithium Battery (10-Year)			
Sensor:	Photoelectric			
Alarm Sound:	>85dB/3M			
Alerts:	Alarm: RED LED flashes rapidly three times with three long "beep" every 1.5 seconds.			
Hush Function:	Silences alarm for 9 minutes. LED keeps flashing.			
Low Battery Alert:	Red LED flashes once every 60 seconds with low "beep" replacing alarm.			
Fault:	Yellow LED flashes twice every 60 seconds, with two "beeps" replacing alarm.			
Radio Frequency Info:	RF 433MHz wireless connection			
Construction:	UV Stabilized fire-retardant ABS / Polycarbonate			
IP Rating:	IP20 (indoor use only)			
Operating Temperature:	10 to +50 degrees			
Humidity Range:	0%~95%RH (No condensation)			
Warranty:	10 year (for battery) / 5 year (for components)			
Standards:	Activfire AS3786, ISO 8201			

INSTALLATION

Must be installed by a licensed Electrician

Ceiling mounted

INTERCONNECT TO (sold separately)

WIFI interconnect smoke alarm 21927/05

Rf interconnect carbon monoxide alarm 21929/05

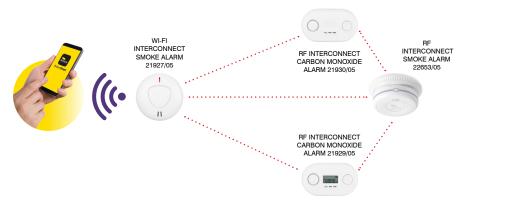
Rf interconnect carbon monoxide alarm 21930/05



IN

WI-FI SYSTEM





139mm - TOP DIAMETER

66mm - HEIGHT

114.8mm - BASE WIDTH

	MODEL	COLOUR	DESCRIPTION	BOX SIZE	GROSS WEIGHT	BOX QTY	BARCODE/TUN
RETAIL BOX	22653/05	White	240v Hardwired Interconnected Smoke Alarm	W87 x D142 x H142mm	0.4 kg	1 pc	9 312641 226536 >
RETAIL BOX	22654/05	White	Rf Remote Control for Interconnected Smoke & Co Alarms	W74 x D54 x H114mm	0.06 kg	1 pc	9 312641 226543 >