

UCD-H20 CONVENTIONAL HEAT DETECTOR

The UCD-H20 conventional Fixed heat detector can detect fire by measuring the ambient temperature with two NTC thermistors. With Threshold Temperature Point At 55°C that shall trigger the fire alarm.



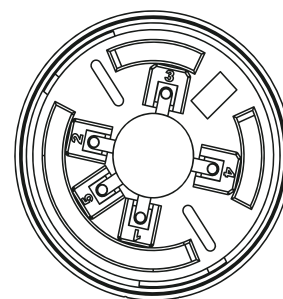
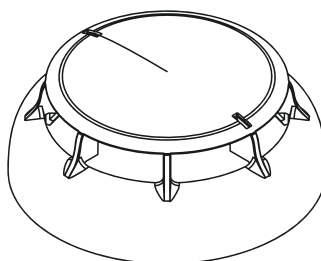
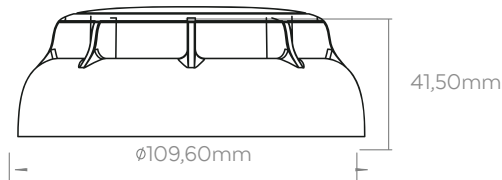
FEATURES & BENEFITS

- ✓ EN54-5 Certified
- ✓ Two NTCs are used in the design to ensure more accurate and precise temperature measurement
- ✓ Classified as A2S
- ✓ Supports two LED indicators for a 360-degree view
- ✓ LEDs with two different colors (blue/red) indicating error and alarm conditions separately
- ✓ Parallel indicator connection terminals are supported
- ✓ The elegant and aesthetic design complements any setting
- ✓ Aligns with any conventional fire panel brand

TECHNICAL SPECIFICATIONS

UCD-H20

Standard	EN54-5
Operating Voltage	18-30VDC
Avg. Power Consumption	30µA@24V
Alarm Power Consumption	50mA@24V
Indicator Current	10mA@24V
Weight (Include Base / Not)	183gr / 125gr
Dimensions (mm)	Ø110, h:42 mm
Body Material	ABS Plastic
Alarm Indicator LED	RED
Status LED	Blue
Operating Temperature	-10°C ~ 70°C
Humidity	95% RH
Protection Class	IP30



For more information

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Learn more about ULTRA FIRE PROTECTION SYSTEM and other products available by visiting www.ultrafire-uk.com