

## PRODUCT DOCUMENT

# HS104 — Quick Start Guide

Conventional Remote Indication LED • Installation & commissioning

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## Before installation

The HS104 is intended for connection to a compatible conventional fire detector/fire alarm system. Confirm the detector and panel documentation before wiring.

### 1. Choose the indication location

Mount the remote LED where occupants or technicians can clearly see the detector's alarm condition. It is especially useful for detectors installed above ceilings, in ducts or behind doors.

### 2. Select the mounting holes

The HS104 provides dual-standard mounting hole positions: approximately 83mm screw spacing for USA installations and 59mm for European installations.

### 3. Mount the unit

Secure the unit to a suitable surface using the appropriate mounting holes. Do not damage the PCB or LED during installation.

### 4. Connect the wiring

Use the wiring terminals provided on the PCB and follow the connected detector/system manufacturer's wiring requirements. Power down the relevant circuit before making connections.

### 5. Test the indication

Restore the system and place the connected detector/system into its approved test condition. Confirm that the HS104 red LED provides the expected visible alarm indication.

### 6. Final inspection

- ✓ Unit securely mounted
- ✓ Correct mounting standard selected
- ✓ Wiring terminals securely connected
- ✓ LED visible from the required area
- ✓ Alarm indication tested
- ✓ Fire alarm system returned to normal

## Important

The HS104 installation instructions state that the product should be used with compatible conventional fire alarm systems. Always follow the fire alarm panel and detector manufacturer's wiring and testing procedures.