

# 10 Reasons to specify S-Quad

1

**Advanced Sensing Technology** coupled with integral sounder, speech capability and strobe in one intelligent device provides the UK's most innovative solution to the detection and signaling of fires.

2

**Rapid Fire Detection** 4 separate sensing elements including CO can be set with individual sensitivity levels and sensor 'states' can be programmed for different time periods to suit all applications and environments.

3

**Minimal False Alarms** The combined power of S-Quad and Vigilon panel provides quick, intelligible decision making. The S-Quad dual angle optical sensor recognises a clear distinction between smoke and steam.

4

**Saves Lives** The S-Quad range incorporates intelligent heat and gas sensing technology to allow the early detection of fires, which are known to be particularly hazardous to building occupants.

5

**Safe Evacuation** Voice messaging capability through the sounder functionality ensures quick and safe evacuation in the event of a fire.

6

**Cost Savings** S-Quad provides four functionalities within one device supported by 2-wire loop Vigilon system, with built-in isolators in every device.

7

**Compliance with DDA (Disability Discrimination Act 1995) Legislation** Built-in high intensity flashing strobe warns those with hearing difficulties of a potential fire hazard – now a legal requirement in all public buildings.

8

**The Power of Vigilon** Supports the largest number of Fire Detection and Alarm products on the same 2 cables with soft or SAFE (Soft Addressed Firmware Encoded) addressing options.

9

**Monitored Line Input / Output Option** Output can be used for a remote LED. Input can have a separate identity to the sensor although they share the same electronic address.

10

**Peace of Mind** All Gent fire products are designed to be compatible with the same successful Vigilon platform and supported by a UK wide network of Approved System Integrators.

