

Nittan Launches EV-PYS Photoelectric Smoke Detector With Integral Sounder

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In line with its ongoing commitment to continuous improvement, fire detection product manufacturer Nittan has launched the new EV-PYS Photoelectric smoke detector complete with integral sounder.

Building on the success of the EV-PS, the EV-PYS features a new advanced smoke sensing chamber designed for maximum effectiveness. A spherical feature has been incorporated

within the chamber which provides superior light scattering, plus an orange LED has been used, which significantly improves response across the fire spectrum.

Minimizing The Effect Of Dust Contamination

The shape of the new 'PY' smoke chamber has also been optimized to minimize the effect of dirt/dust contamination, plus a fine stainless steel micromesh prevents the ingress of even the smallest insects which can create false alarms.

Even with this improved performance, Nittan is pleased to offer the new EV-PYS at the same price point as its popular predecessor, the EV-PS.

The EV-PYS is a direct replacement for the EV-PS and is fully backward compatible, meaning it is suitable as a direct replacement for spares and retro-fit applications of any older EV-PS models without the need for panel upgrades or type code changes. The new "PY" chamber technology incorporated into the EV-PYS will form an essential building block for future planned Nittan device developments.

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