



AP Sensing announces the N4387B: The new release of the **Linear Heat Series**

At AP Sensing, it's our **permanent focus on customer needs**, combined with a 25-year heritage of **optical test leadership**, that have established us as the leading solution provider for DTS solutions. We listen to customers and respect their daily work, which is often carried out under extreme conditions.

As a result of this we are proud to announce the latest release -- the N4387B -- of our popular **Linear Heat Series**: the industry-leading DTS (Distributed Temperature Sensing) solution for heat and fire detection.

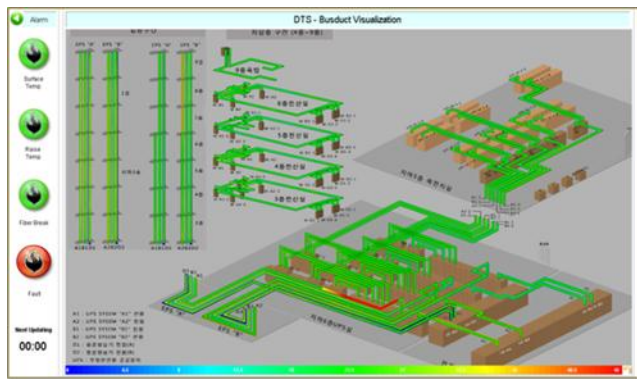


The alphanumeric colored display screens show you the current status at a glance

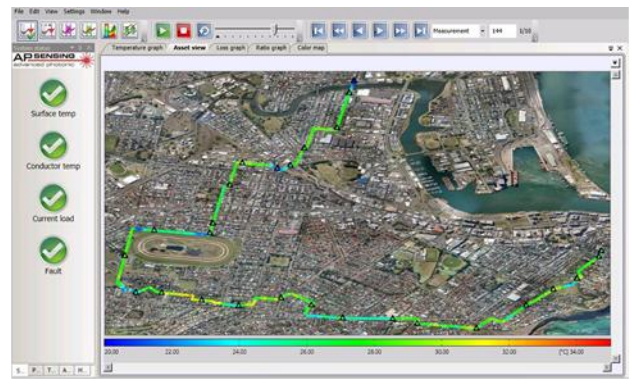
The **highlights** of the new release include:

- The maximum **range per DTS device is increased to 10 km** – for more efficient coverage in large-scale installations, like traffic and transport tunnels, cable trays, conveyor belts, and large building structures.
- Up to 4 channels per device: this not only lowers your costs, it lets you monitor 2 loops redundantly with one device.
- A crystal-clear alphanumeric display screen showing the current status information

- 44 internal relays are now available in a single device – no need for an external relay extension
- Attractive warranty and service plans available (1 year standard, extensions for 3, 5, or 7 years)



SmartVision: Bus duct monitoring visualization

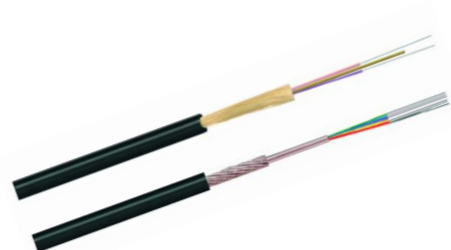


SmartVision: Alarm signaling and asset visualization

- Keep the overview of your installation, even with multiple devices, with our **SmartVision software suite**. A central database for analysis and reporting. Clear, graphical alarm management. Sensor cable routing visualized and color-coded.
- The Linear Heat Series DTS device is available as a 19" rack-mounted model, or in secure IP66 outdoor housings. AP Sensing provides the sensor cable that fits your application needs, as well as a broad range of clamps, fasteners, adapters, tools and accessories for sensor cable mounting.



IP66 outdoor housing



Application-specific sensor cables

AP Sensing has **the industry's most complete set of certifications**, including UL and ATEX down to Zone 0 – helping you comply to all security standards and ensure environmental and employee safety.

A permanent focus on customer needs is the basis for our success; and we have hundreds of satisfied customers worldwide. [Contact us](#) today to learn more about the attractive pricing options for the new N4387B *Linear Heat Series* B-version. Find out what we can do for you!