

June 2018



Sense NEWS

TEMPSSENS | AST | MARATHON

NEW PRODUCT

Extended Area Black Body

Extended area black body is defined by the large emitting surface area, precise temperature control with good uniformity. The blackbody is designed to provide infrared radiation as an ideal blackbody emitter.[read more](#)



Standard Features

- Large area emitter size
- Good uniformity
- Better stability
- High accuracy
- High-temperature range operation

AST-LTE-384

LTE-384 is an affordable thermal camera in the market, with 50Hz/60Hz frame rate, multi-function, and wide temperature measurement range. It provides ultimate inspection tools and unprecedented easy-to-use designs to fit your needs. Whether in quality control, process monitoring or process automation - the infrared camera LTE-384 measures temperatures without contact exactly and reliably. The device is durable, robust and suitable for industrial continuous operation.[read more](#)



Standard Features:

- 384×288, 17um uncooled FPA
- NETD≤40mk
- Multiple motorized Ge. lens, supporting detector auto focusing
- Auto tracking of hot spots and showing the temperature values
- Thermal images, temperature and temperature data flows are saved
- LAN connectivity to PC for Temperature Image and values

BLOG

Helical Strake Thermowell

This Thermowell due to its special construction is able to sustain well inside fluid flow, it also leads to greater insertion lengths and reduces vortex Shredding. It has got better response time when compared with conventional methods and due to this structure collar support is also eliminated.[read more](#)



EXHIBITION



SENSOR+TEST 2018

Tempsens participated in Sensor+Test 2018 at Nuremberg-Germany from June 26th to 28th 2018.

UPCOMING EXHIBITION



Participated in Camino de Santiago



Tanya Rathi(14 years) and **Aryan Rathi**(16 years)from Udaipur completed the 450 miles (729Kms) [Camino de Santiago](#) which took them 32 days to walk the Camino Frances from Pamplona to Santiago de Compostela. This magnanimous effort of the young adventurers has brought laurels to Udaipur.

Vinay Rathi, the father of Tanya and Aryan Rathi who accompanied them on this trip, said that it was an exhilarating experience for them, they had trained extensively for the Camino.

Tempsens Instruments would like your feedback about concerns, complaints and negative or positive experiences you've encountered while doing business with Tempsens. Likewise, if you have suggestions about how we can improve our services, please share your ideas with us at:

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Upcoming Event



Tempsens is organizing Walk by the Lake- Marathon with the motto of "Go Green- Plant trees, Save Nature and Save the World."



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