

## iTHERM TrustSens receives readers' award

Self-calibrating thermometer recognized as part of the 2019 Control Engineering Engineers' Choice Awards

**2019 kicks-off with good news. The iTHERM TrustSens self-calibrating thermometer received the 2019 Engineers' Choice Award from US industry publication Control Engineering. The Endress+Hauser innovation took the top spot in the Process Control/Process Sensors category based on a reader's poll. The Field Xpert SMT70 was also recognized, receiving honorable mention in the Industrial Tablets category.**

The compact iTHERM TrustSens thermometer was designed specifically for hygienic and aseptic applications in the food & beverage and life sciences industries. TrustSens in-situ, automated and fully traceable self-calibration eliminates the risk of non-conformities, leading to superior product safety and process efficiency. The integrated Heartbeat Technology enables continuous self-diagnostics and verification without process interruption. The fully traceable calibration complies with GMP guidelines.

### **Mobile plant asset management with the Field Xpert SMT70**

The robust Field Xpert SMT70 tablet PC allows plant operators to manage field instruments with digital communication interfaces in hazardous and non-hazardous areas. Access to field devices, also from third-party manufacturers, and the interface to the new digital service "Library" enables an efficient and modern instrument management. The easy-to-use Field Xpert SMT70 with touch interface provides a pre-installed device driver library and supports HART, PROFIBUS DP/PA, FOUNDATION Fieldbus, Modbus and all Endress+Hauser service protocols.

### **Engineers' Choice Award**

The Engineers' Choice Awards are handed out by US industry publication Control Engineering. In total, there were 26 categories readers were able to vote for their favorite product. The evaluation criteria included technological advancement, service to the industry, and market impact. An awards ceremony will be held on 8 April 2019 in Chicago, Illinois.



**EH\_Engineers\_Choice\_1.jpg**

The Endress+Hauser iTHERM TrustSens won the 2019 Engineers' Choice Award handed out by the US industry magazine Control Engineering.



**EH\_Engineers\_Choice\_2.jpg**

The robust Field Xpert SMT70 tablet PC received honorable mention in the Industrial Tablet category.



**EH\_Engineers\_Choice\_3.jpg**

Product innovation: The 2019 Engineers' Choice Award is the eighth time that the iTHERM TrustSens has been recognized since it was introduced to the market.



**EH\_Engineers\_Choice\_4.jpg**

The Field Xpert SMT70 industrial tablet provides plant operators modern plant asset management in hazardous areas as well.

## The Endress+Hauser Group

Endress+Hauser is a global leader in measurement instrumentation, services and solutions for industrial process engineering. The Group employs more than 13,000 personnel across the globe, generating net sales of over 2.2 billion euros in 2017.

### Structure

With dedicated sales centers and a strong network of partners, Endress+Hauser guarantees competent worldwide support. Our production centers in 12 countries meet customers' needs and requirements quickly and effectively. The Group is managed and coordinated by a holding company in Reinach, Switzerland. As a successful family-owned business, Endress+Hauser is set for continued independence and self-reliance.

### Products

Endress+Hauser provides sensors, instruments, systems and services for level, flow, pressure and temperature measurement as well as analytics and data acquisition. The company supports customers with automation engineering, logistics and IT services and solutions. Our products set standards in quality and technology.

### Industries

We work closely with the chemical, petrochemical, food & beverage, oil & gas, water & wastewater, power & energy, life science, primaries & metal, renewable energies, pulp & paper and shipbuilding industries. Endress+Hauser supports its customers in optimizing their processes in terms of reliability, safety, economic efficiency and environmental impact.

### History

Founded in 1953 by Georg H Endress and Ludwig Hauser, Endress+Hauser has been solely owned by the Endress family since 1975. The Group has developed from a specialist in level measurement to a provider of complete solutions for industrial measuring technology and automation, with constant expansion into new territories and markets.

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