

DTSX measures temperature distribution over the length of an optical fiber cable using the fiber itself as the sensing element and it is ideal for temperature monitoring over long distances and wide areas.

Our Products Temperature Transmitters CSA/UL/Marine certified fiber optic temperature transmitters for industrial applications.

The thermocouple measures the temperature difference between the probe tip and the connection to the temperature indicator terminals. Compensation for the temperature of the terminals takes place ...

The DiTeSt-Dual provides four channels with fast and accurate strain and temperature measurements up to 60 km in BOTDA mode and up to 45km with single-end mirror-less measurement. Multiple ...

Measure full strain and temperature profile over fiber optic sensing cables. The DiTeSt is a unique tool for the evaluation of distributed strain and/or temperature over several tens of kilometers. It is a ...

Double Armored fiber optic sensor cable with highest tensile strength for long distance pulling and operating temperatures up to 150°C. Suitable for Raman, Brillouin or FBG based sensing technology.

The MMC connector employs the TMT ferrule technology having an alignment structure and optical interface harmonized with the MT or MT-16 ferrule. This compatibility between TMT and MT ferrules ...

AP Sensing's fiber optic sensor cables enable real-time, precise monitoring of temperature, strain & acoustics in harsh environments with minimal maintenance.

For both applications, SIKORA offers measuring and control devices that provide the highest precision in the drawing tower as well as in cable production lines - material and costs saving included.

This enables reliable, continuous and seamless measurement of temperature, strain, acoustics/vibration, pressure and humidity in a wide range of applications. No additional point sensors are required.



Slovenia Dual-Core Temperature Measuring Optical Cable Connector

Web: <https://www.prospettivacasa.eu>

