

Temperature measuring optical cable plus communication optical fiber

sightsOverlay,#OverlayIFrame.b_mcOverlay

sightsOverlay{position:fixed;top:5%;left:5%;bottom:5%;right:5%;width:90%;height:90%;border:0;border-radius:15px;margin:0;padding:0;overflow:hidden;z-index:9;display:none}#OverlayMask,#OverlayMask.b_mcOverlay{z-index:8;background-color:#000;opacity:.6;position:fixed;top:0;left:0;width:100%;height:100%}Yokogawa Electric Corporation Distributed Fiber Optic Temperature Sensor - Yokogawa Distributed temperature sensing (DTS) measures temperature distribution over the length of an optical fiber cable using the fiber itself as the sensing element.

High-definition temperature sensing based on the natural Rayleigh backscatter in optical fiber delivers a virtually continuous line of temperature measurements with sub-millimeter spatial resolution.

Distributed temperature sensing (DTS) measures temperature distribution over the length of an optical fiber cable using the fiber itself as the sensing element.

By utilizing readily available fiber optic cables and interpreting the way light interacts with temperature, Sensuron's FOSS provides a powerful tool for engineers to gain a deeper understanding of thermal ...

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