

Spz Fiber Optic Traffic Sensor



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Sensor Line SPZ traffic sensor is a fiber optic load sensor designed for permanent in the road installation. When a load is applied to the sensor, it experiences a decrease of optical transmittance.



The Sensor Line PUR Sensor is a polyurethane-based, reinforced, fiber optic traffic sensor which is based on the proven technology found in the legacy SPZ sensor.



The Sensor Products Division of Measurement Specialties Inc. has introduced the SPZ fiber-optic traffic load sensor for installation in roads. Sensor Line GmbH has appointed MSI as the exclusive ...



The sensor's fiber-optic cable is configured into a flexible rectangular cross-section channel engineered to be sensitive only to vertical pressure. The SPZ sensor provides static load-sensing ...



The fiber treadle insert offered by Measurement Specialties, Inc. is a compatible fiber optic sensor solution for conventional steel treadle frames. Techniques have been developed to install the sensor ...



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This installation manual provides instructions for installing fiber optic traffic sensors in road surfaces.



Counts axles and measures speed. The SL SPZ sensor detects vehicles and cyclists in road traffic for axle counting and speed measurement. Fiber optic traffic sensor. Designed for temporary installations.



SENSOR LINE SPZ traffic sensor is a fiber optic load sensor designed for permanent road installation. It produces a decrease of optical transmittance whenever the load of an object passes over it.

Waterproof and dustproof, reliable and safe
The rubber classic lock design allows the sealing ring of the cabinet and door to be seamlessly compressed without leaving a trace of gaps



The SL SPZ sensor is a basic fiber optic traffic sensor designed for permanent installation in concrete or asphalt roads. The SL SPZ sensor is installed with our PU-based filler material which provides a ...

Contact Us

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