

Fiber SenSys®

AN OPTEX GROUP COMPANY

POINT DEFENDER PD500™

New Year, New Product!

ABOUT THE PD500™

Fiber SenSys, a leader in innovative security technology solutions, is proud to announce the launch of its newest product, the Point Defender PD500™, a cutting-edge point location intrusion detection system specifically designed for fence deployment. The PD500™ is the only copper fence sensor with cut-tolerance, providing unmatched security and reliability for perimeter protection.

Utilizing Fiber SenSys' patented End-to-End Correlation (E2EC™) technology, the PD500™ delivers superior performance compared to other systems on the market. This state-of-the-art technology enhances the reliability of detection while offering critical features such as cut-tolerant cable configuration, processor failover capabilities, and sensitivity leveling to ensure seamless operation in even the most demanding security environments.

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KEY FEATURES



1m Point Location: Provides highly accurate detection at every meter along the fence.



Cut-Tolerant Cable Configuration: Ensures detection continues even if the cable is cut, with no loss of coverage.



Power and Data Over Sensing Cable: Simplifies deployment with a single cable for both power and data.



Failover Processors: Offers redundancy, ensuring that detection continues even in the event of a processor failure.



Virtual Zones: Allows for flexible zone creation and monitoring, tailoring security to specific site requirements.

