



19-April-2018

Product Retirement Bulletin – FiberPatrol Long-Range Interferometry-Based Systems

**FiberPatrol
Long-Range
Interferometry-
Based Systems
End of Life**

Senstar herein informs its valued customers, dealers, and representatives of the end of life of the Senstar (previously Optellios) FiberPatrol long-range interferometry-based systems.

Affected products include all versions of the following:

- FP1100 Fence Intrusion Detection System
- FP2100 In-Ground Intrusion Detection System
- FP3100 Wall-Mounted Intrusion Detection Systems
- FP6100 Intrusion Detection System for Pipeline Infrastructure

Note that this bulletin does not impact the product status of Senstar’s newer reflectometry-based FiberPatrol systems – FP1100X, FP4100X, FP6100X.

**Current Product
Status**

As of now no further sales, repair services, or standard technical support is available.

Limited technical support remains available on a Best Effort basis charged on a Time and Materials basis until 31-Dec-2018

**Product
Migration**

Customers are recommended to upgrade their present systems to Senstar’s current generation of reflectometry-based FiberPatrol systems which provide a natural migration path.

Key benefits of current generation reflectometry-based FiberPatrol systems compared to older-generation interferometry-based systems:

- Dual sensing channels along with ability of the sensing cable to continue to operate up to the point of a cut enables cut-immune configurations
- Improved location accuracy (as low as +/- 4 meters (13 feet) for fence-mounted systems (FP1100X))



- Better rejection of distributed disturbances such as wind that can create nuisance alarms

Compatibility between interferometry-based and reflectometry-based FiberPatrol systems:

- Both offer software-based zoning
- Both provide compatible XMLoutput streams that are compatible with the Senstar (Optellios) FPRAMS alarm management system and other 3rd party security management systems that have integrated to the XML stream
- Both use single-mode fiber
- Both are supported by all relevant Senstar software – the Network Manager, StarNeT-1000, Advanced Integration Module (AIM), StarNet 2, Symphony Video Management System
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Differences between interferometry-based and reflectometry-based FiberPatrol systems:

- There are no significant compatibility issues in migrating from interferometry-based FiberPatrol systems to the newer reflectometry-based systems

For further information

Please direct inquiries or requests for quotation to your local Senstar representative – see www.senstar.com for contact information.

A handwritten signature in black ink that reads "Stewart Dewar". The signature is written in a cursive, flowing style.

Stewart Dewar, Product Manager

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