

Distribution	Open Distribution
Bulletin #	2021PB001A
Date	25-Jan-2021
From	Stewart Dewar
Subject	Product Retirement Notice – FiberPatrol FP1100X, FP1400, and FP6100X Sensors

Senstar herein informs its valued resellers, integrators, and end users of the retirement of the Senstar FiberPatrol FP1100X, FP1400, and FP6100X fiber optic perimeter intrusion detection sensors.

See Table 1 for a list of affected part numbers.

Senstar has established the following product retirement timeline for the affected sensors:

Date	Milestone
25-Jan-2021	Effective immediately affected products are no longer available for new sales. Product available only for the purpose of replacing an existing unit that is beyond economic repair.
31-Dec-2023	Repair services transition to a Best Reasonable Effort basis. Repairs will be performed when it is technically and financially practical. Technical Support continues to be available.
tbd	Complete end of life – all repair services discontinued

Migration Options

Senstar’s FiberPatrol FP1150 is the natural migration path for all the affected sensors.

Key points of compatibility between the FP1150 and the prior sensors:

- the FP1150 can be used for perimeter detection applications (fence, buried sensing, wall-top), pipeline Third-Party Interference (TPI) detection, and data conduit TPI detection
- the FP1150 provides two sensing channels, each of which can be up to 40 km (24.8 mi) in length for perimeter protection applications and up to 50 km (30.06 mi) in length for TPI detection applications
- FP1150 supports the cut-immune configuration
- FP1150 location accuracy is +/-4 meters (13 ft) and provides up to 1,440 software-defined zones
- FP1150 is compatible with all sensor cable installation used with prior systems
- FP1150 supports all SMS/VMS/PSIM integrations supported by prior systems

Please direct inquiries to the undersigned or to your local Senstar sales representative.



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Table 1 – Part Numbers Affected by FiberPatrol FP1100X, FP1400, and FP6100X Retirement Notice	
Part Number	Description
FPMA0221	Dual Start module for FP1100X and FP1400 systems
FPMA0212	Single End module for FP1100X and FP1400 systems
FPMA0223	Dual Start/End module for FP1100X and FP1400 systems
FPMA0121	Dual start module for FP6100X systems
FPMA0122	Dual End module for FP6100X systems
FPMA0112	Single End module for FP6100X systems
FP1100X-01	FiberPatrol FP1100X sensor unit, up to 1.5 km (5,000 ft.) of detection processing in cut-immune configuration, up to 3 km (10,000 ft.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-03	FiberPatrol FP1100X sensor unit, up to 3 km (10,000 ft.) of detection processing in cut-immune configuration, up to 6 km (20,000 ft.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-06	FiberPatrol FP1100X sensor unit, up to 6 km (20,000 ft.) of detection processing in cut-immune configuration, up to 12 km (40,000 ft.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-09	FiberPatrol FP1100X sensor unit, up to 9 km (30,000 ft.) of detection processing in cut-immune configuration, up to 18 km (60,000 ft.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-12	FiberPatrol FP1100X sensor unit, up to 12 km (40,000 ft.) of detection processing in cut-immune configuration, up to 24 km (80,000 ft.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-16	FiberPatrol FP1100X sensor unit, up to 16 km (10 mi.) of detection processing in cut-immune configuration, up to 32 km (20 mi.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-20	FiberPatrol FP1100X sensor unit, up to 20 km (12.4 mi.) of detection processing in cut-immune configuration, up to 40 km (24.8.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP1100X-25	FiberPatrol FP1100X sensor unit, up to 25 km (15.5 mi.) of detection processing in cut-immune configuration, up to 50 km (31 mi.) of detection processing for non-cut immune configuration. For fence and data line protection applications
FP6100X-03	FiberPatrol FP6100X sensor unit, up to 1.5 km (5,000 ft.) of detection processing per side, 3 km (10,000) total, for pipeline and perimeter protection applications
FP6100X-06	FiberPatrol FP6100X sensor unit, up to 3 km of detection processing per side, 6 km (3.73 mi.) total, for pipeline and perimeter protection applications
FP6100X-12	FiberPatrol FP6100X sensor unit, up to 6 km of detection processing per side, 12 km (7.45 mi.) total, for pipeline and perimeter protection applications
FP6100X-24	FiberPatrol FP6100X sensor unit, up to 12 km of detection processing per side, 24 km (14.9 mi.) total, for pipeline and perimeter protection applications
FP6100X-36	FiberPatrol FP6100X sensor unit, up to 18 km of detection processing per side, 36 km (22.4 mi.) total, for pipeline and perimeter protection applications
FP6100X-48	FiberPatrol FP6100X sensor unit, up to 24 km of detection processing per side, 48 km (29.8 mi.) total, for pipeline and perimeter protection applications
FP6100X-60	FiberPatrol FP6100X sensor unit, up to 30 km of detection processing per side, 60 km (37.3 mi.) total, for pipeline and perimeter protection applications
FP6100X-80	FiberPatrol FP6100X sensor unit, up to 40 km of detection processing per side, 80 km (49.7 mi.) total, for pipeline and perimeter protection applications
FP1400-08	FiberPatrol-ZR sensor unit, up to 2.5 km of detection processing for fence applications, 8 independent reporting zones
FP1400-EXP-04	FiberPatrol-ZR 4-zone add-on license for FP1400-08. System limit of 5 add-ons total, for a maximum of 28 zones for a FiberPatrol-ZR system.

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FP1400-12	FiberPatrol-ZR sensor unit, up to 5.0 km (3.1 mi) of detection processing for fence applications, licensed for 12 independent reporting zones expandable to a maximum of 44 zones with the purchase of 4-zone add-on licenses FP1400-EXP12-04
FP1400-EXP12-04	4-zone add-on license for FP1400-12 (system limit of 8 add-ons total, for a maximum of 44 zones for a FP1400-12 system)
GB0296-15	15in 1U Rackmount KVM