



24-Dec-2014

## Product Retirement Notice – FPS-3/MX-5300 System

### MX-5300/FPS-3 Product Retirement

The FPS-3 fence protection system and the associated MX-5300 system controller have for years provided reliable detection of fence intrusions (FPS-3) and easy-to-use overall system control (MX-5300).

Given increasing levels of component obsolescence affecting the FPS-3 and MX-5300 systems and the availability of new Senstar alternative products for fence detection and control, Senstar herein informs its valued customers, dealers, and representatives of the planned retirement of the FPS-3 and MX-5300 systems.

The planned Product Retirement milestones are as follows:

<b>FPS-3 Fence Sensor Part Numbers (see Table 1 below)</b>	
<b>Date</b>	<b>Milestone</b>
15-Dec-2014	Product Retirement Notice issued (this bulletin), affected products are still available for new sales
31-Dec-2015	Product no longer available for new sales, repair services remain available
30-Sept-2016	Repair services transition to a Best Effort basis
tbd	Complete end of life – all repair services discontinued

<b>MX-5300 Controller Part Numbers (see Table 2 below)</b>	
<b>Date</b>	<b>Milestone</b>
15-Dec-2014	Product Retirement Notice issued (this bulletin), affected products are still available for new sales
31-Mar-2015	Product no longer available for new sales, repair services remain available
31-Dec-2015	Repair services transition to a Best Effort basis
tbd	Complete end of life – all repair services discontinued

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## Product Migration

For customers wishing to upgrade from the FPS-3 fence sensor Senstar recommends either the FlexZone ranging fence intrusion detection system or the FiberPatrol ranging fiber-optic fence detection system.

Senstar's MX-7000, along with the addition of a 06-194200 loop-to-local-bus card, provides a migration path for customers currently using the MX-5300 systems.

MX-5300 to MX-7000 compatibilities:

- support for FPS-3 central controller (as of 31-March-2015)
- support for SAT, SATF (for versions incorporating one or more CEnDe (copper) field network cards)
- support for MPS-4100 microwave (for versions incorporating one or more CEnDe (copper) field network cards)
- Alarm Record Keeping Software (ARKS)
- equivalent MX protocol data stream over serial or Ethernet interfaces
- equivalent relay output options
- serial/parallel printer support
- DC power output to sensor processors and transponders

MX-5300 to MX-7000 migration considerations:

- instead of physical push-buttons and LEDs as used on the MX-5000/MXF-5500 the MX-7000 uses a touch-screen display

## MX-5300 Return Credit

As an incentive for customers to upgrade from the MX-5300 to the MX-7000 Senstar is offering a \$500 US credit towards the purchase of an MX-7000 system for each MX-5300 system returned to Senstar Corporation. Returned systems must be received at Senstar Corporation's Ottawa facilities by 31-Dec-2015 to be eligible for the credit.

## For further information

Please direct inquiries or requests for quotation to your local Senstar representative – see [www.senstar.com](http://www.senstar.com) for contact information.

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**Table 1 – FPS-3 Fence Sensor Part Numbers Affected by this Retirement Notice**

<b>Part Number</b>	<b>Description</b>
02-230000	FPS-3 Central Controller - Basic Controller - Requires Dual Zone Card (1 per 2 zones) - 30 Zone Capacity - Includes Rack Mount and Manual - FPS-3 Cen Ctrl. R/M
02-230100	FPS-3 Central Controller - Basic Controller - Requires Dual Zone Card (1 per 2 zones) - 30 Zone Capacity - includes manual - FPS-3 Cen Ctrl.
02-230400	FPS-3 Dual Zone Pre-Amp - 1 Pre-Amp per 2 zones - For Dual Sensor Run/Glands included to terminate EOL in Pre-Amp Enclosure - FPS-3 DZPA
02-230400-1	FPS-3 Dual Zone Pre-Amp for Helisensor - 1 Pre-Amp per 2 zones - For Dual Sensor Run/Glands included to terminate EOL in Pre-Amp Enclosure - FPS-3 DZPAH
06-194200	FPS-3 Power Card/Comm. Board
06-230100	FPS-3 Central Controller Interface Bd - FPS-3 CC
06-230300	FPS-3 Dual Zone Card - 1 Card per 2 Zones of FPS-3 - FPS-3 DZC
06-230400	FPS-3 Pre-Amp Replacement Board PWA - FPS-3 PAB
06-230800	FPS-3 Dual Zone Relay Input Card - Alarm and Tamper Relay Inputs for 2 zones - Audio Assessment Input
FPS-3 Chip Set	Replacement IC's for FPS-3 Interface Bd.
FPS3 INTERCONNECT,1K	FPS-3 Interconnect Cable - 2 Twisted Pair #24 AWG With Shield - Direct Burial - 1000 Ft. Reel - PART NUMBER CHANGED TO G2SP0300
G2SP0300	FPS-3 Interconnect Cable - 2 Twisted Pair # 24 AWO with Shield - Direct Burial - 1000 Ft Reels. FPS3 INTERCONNECT, 1K
<b>Note that MEX and Helisensor sensor cable are not affected by this product retirement notice.</b>	

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**Table 2 – MX-5300 Control System Part Numbers Affected by this Retirement Notice**

<b>Part Number</b>	<b>Description</b>
02-190005	20 Zone MX-5000 map interface - RMI-1020
02-190006	40 Zone MX-5000 map interface - RMI-1040
02-190007	60 Zone MX-5000 map interface - RMI-1060
02-194004	20 Zone Monitor and Control System, manual included for use with FPS-3 - MX-5320
02-194005	40 Zone Monitor and Control System, manual included for use with FPS-3 - MX-5340
02-194006	60 Zone Monitor and Control System, manual included for use with FPS-3 - MX-5360
04-190001	Keypad / LCD Display - beige - KP/LCD Beige
04-190001B	Keypad / LCD Display - black - KP/LCD Black
06-194100	CPU Board MX-5000 -MX/5 CPU BD
ARKS/5	Alarm Record Keeping Chip with Software - ARKS/5
ARKS/5WS	Alarm Record Keeping chip with Complete Weather Station - ARKS/5WS
MP-40110-2	Rackmount Handles (2) - MX-Rackmount
MX5300 Upgrade Kit	Upgrade kit for changing MX-3000 Series to MX-5000 Series - Includes the following: Chassis, Main CPU Board, Software, Back Plate Floppy Drive w/mounting - Factory installed and tested upgrade - Color remains beige - MX-5300 Upgrade
WEATHER STA-ULTIME	Weather Station with Rack Mount