



# Southwest Microwave INTREPID™ MicroPoint™

## Perimeter Fence Detection System Integration

Genetec Security Center offers a complete integration with the INTREPID MicroPoint Cable and MicroPoint II perimeter fence detection systems from Southwest Microwave. This field-proven interface enables operators to receive intrusion alarms associated with cut/climb attempts from the MicroPoint system, mounted on a perimeter fence, and monitor surveillance video associated with these events from Security Center. MicroPoint™ sensors provide real-time notifications to security operators for intrusions and tamper events, allowing them to immediately monitor and respond. As the highest performing fence sensor in the industry, MicroPoint precisely locates intrusion attempts to within 3 meters (10 ft), while ignoring harmless disturbances, such as wind, rain, or vehicle traffic.

The MicroPoint plugin provides system administrators with full control over the cameras monitoring the perimeter. For example, a single camera can be assigned to monitor multiple fence sections (zones) that correspond with detection zones assigned in the MicroPoint system. When an intrusion attempt triggers an alarm within a zone, the camera can be preset to zoom to the precise location of the disturbance. Additional actions can also be executed when an alarm is triggered, such as displaying the camera on the operator screen, automatically initiating video recording, and automating e-mail notifications to security personnel.

### Key Features

- ▶ Real-time notifications of perimeter fence intrusion attempts and tampering
- ▶ Camera setting and position presets tied to fence detection zones
- ▶ Fence cut / climb attacks or tampering trigger immediate visual assessment
- ▶ Intrusion and tamper events stored for video searches and analysis

### Network Integration ▶

The INTREPID MicroPoint Cable and MicroPoint II systems interface with Security Center through a serial connection from the MicroPoint Processor Module (PM) or Processor Module II (PM II) to the Security Center server hosting the MicroPoint Plugin role.

### Ordering Information

PART	DESCRIPTION
GSC-1PSWM	1 Southwest Microwave MicroPoint Cable & MicroPoint II plugin



For more information, please visit [www.southwestmicrowave.com/ssd/](http://www.southwestmicrowave.com/ssd/)

### Key Benefits

- ▶ Improve preparedness and response to perimeter breach and tamper attempts
- ▶ Receive confirmation of alarm triggers through visual verification within Security Center
- ▶ Ensure rapid after-the-fact video searches and event analysis

