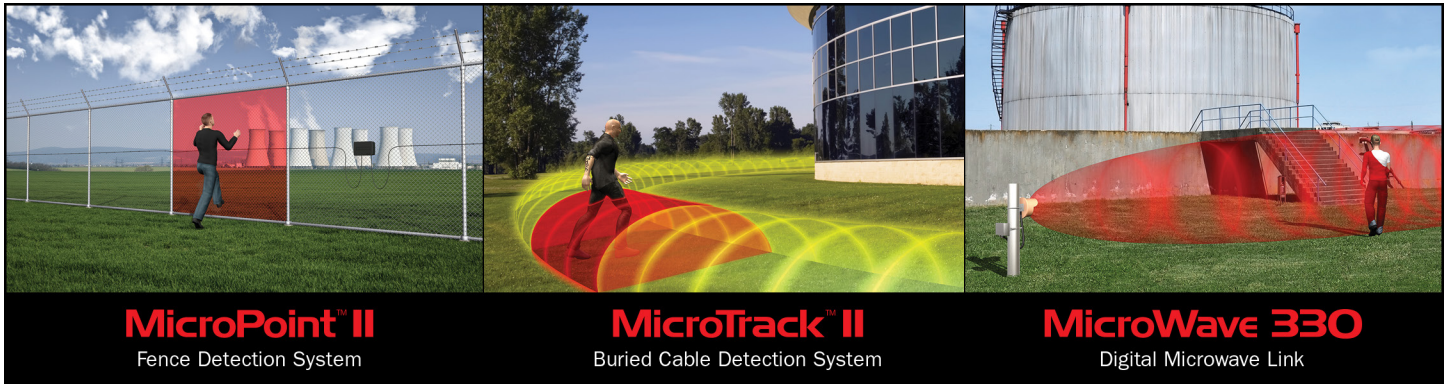


Milestone Systems
XProtect® Video Management System

Southwest Microwave
INTREPID™ Series II Perimeter Module



Milestone Systems has developed the **Milestone Southwest Microwave INTREPID™ Series II Perimeter Module** Plug-in, which provides a direct connection between Milestone's **X-Protect®** Video Management System and Southwest Microwave's **INTREPID™ Series II** Perimeter Intrusion Detection Systems. The interface was developed using Southwest Microwave's **INTREPID™ Polling Protocol II (IPP II)** and **Remote Polling Protocol II (RPM II)** application layer protocols.

These Plug-ins allow any of Southwest Microwave's **INTREPID™ Series II** systems to provide status and alarm information directly to the Milestone **XProtect®** system. Plug-ins must be installed on a PC running **XProtect®** and are compatible with **XProtect®** Corporate, Expert, Enterprise, Professional and Express 2014 or newer. The **INTREPID™ Series II** detection suite includes the following technologies:

MicroPoint™ II Fence Detection System: Fence-mounted detection system that pinpoints intrusion attempts to within 3 m anywhere along the protected fence line while ignoring environmental nuisance alarms. **MicroPoint™** sensor cable attaches to existing fences of all types to detect climbing, cutting or lifting of the fence.

MicroTrack™ II Buried Cable Detection System: Buried RF detection system ideal for covert installations that pinpoints intrusion attempts to within 3 m anywhere along the protected terrain. **MicroTrack™** sensor cable is installed underground in soil, concrete or asphalt, and provides an invisible above-ground RF field. An intruder moving into the field is detected in all weather conditions, while environmental disturbances are ignored.

MicroWave 330 Digital Microwave Link: A free-standing volumetric sensor that generates an invisible RF field between transmitter and receiver to detect crawling, rolling, walking or running intrusion attempts in all weather conditions while providing high resistance to nuisance alarms. The system is ideal for fence lines, open areas, gates, walls or rooftop applications and offers a 457 m detection range.

The unique features of **MicroPoint™ II** and **MicroTrack™ II** enable pinpoint intrusion detection and allow **XProtect®** to tie in and direct camera system presets to the precise point of intrusion for optimal real-time security assessment. Alarms are confined to 1-2 meter segments, which can be used to establish detection zones or camera presets that may be positioned anywhere along the protected area.

INTREPID™ Series II has two optional I/O modules (**Relay Output Module II (ROM II)** and **Alarm Input Module II (AIM II)**) that allow the integrator to incorporate auxiliary relay alarms from other systems on the perimeter - such as gate contacts or motion sensors - carry the alarms over the **INTREPID™ Series II** unified communication platform and deliver them to the **XProtect®** system for control and monitoring.

The **XProtect®** Southwest Microwave **INTREPID™ Series II** Perimeter Module can easily integrate a Map feature through the **XProtect®** Smart Client to enable a graphic site map to control, list and visualize **INTREPID™ Series II** system elements, generated alarms or general system information.

See reverse side for **XProtect®** Plugin options and ordering information. For Plug-in set-up, see **Milestone Southwest Microwave INTREPID™ Series II Perimeter Module User Manual**.

PLUGIN OPTIONS



LICENSE	PLUGIN DESCRIPTION	COMPATIBILITY
MIPPP-SMI2IPP-BS	INTREPID™ IPP II INTREPID™ Polling Protocol II Base license including 1 connection	XP Corporate XP Expert XP Professional+ XP Express+ XP Essential+
MIPPP-SMI2IPP-C1	INTREPID™ IPP II INTREPID™ Polling Protocol II 1 additional connection	XP Corporate XP Expert XP Professional+ XP Express+ XP Essential+
MIPP-SMI2RPM-BS	INTREPID™ RPM II* INTREPID™ Remote Polling Module II Base License including 1 connection	XP Corporate XP Expert XP Professional+ XP Express+ XP Essential+
MIPP-SMI2RPM-C1	INTREPID™ RPM II* INTREPID™ Remote Polling Module II 1 additional connection	XP Corporate XP Expert XP Professional+ XP Express+ XP Essential+

XProtect®/ INTREPID™ licenses outlined above must be purchased from Milestone Systems. Visit www.milestonesys.com to locate an XProtect® Distributor or Reseller in your area.

Visit www.southwestmicrowave.com/contact-us to discuss your perimeter security project requirements and for complimentary system design support.

* Operation of the INTREPID™ RPM II plugin requires purchase of a Remote Polling Module II (RPM II) hardware module from Southwest Microwave.