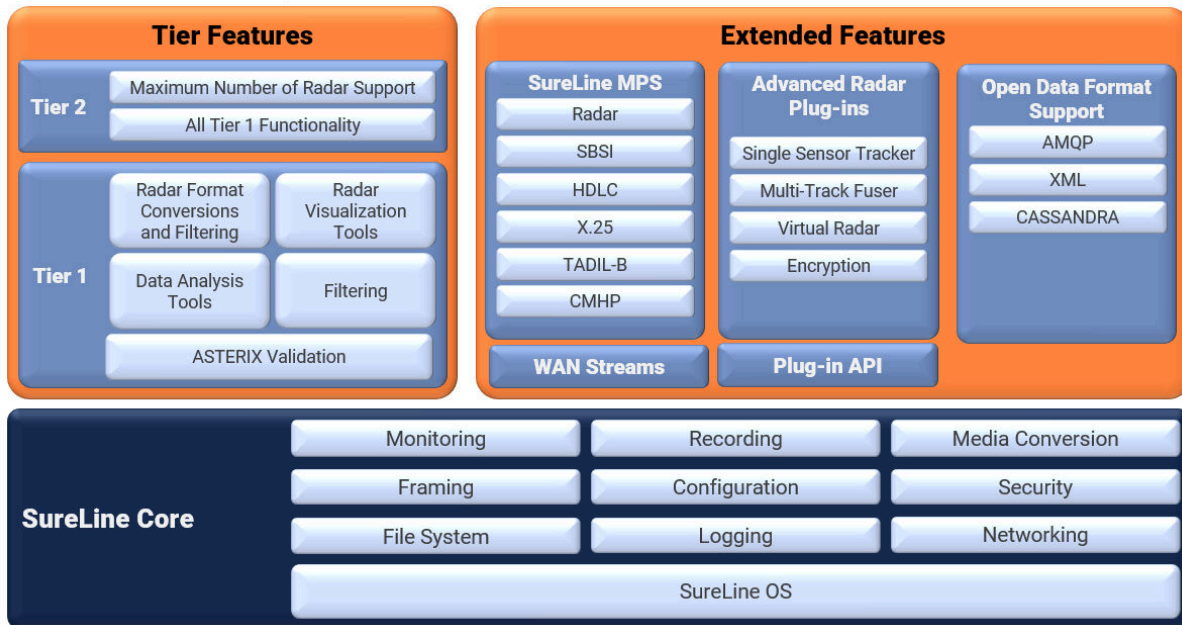


The Backbone of Sunhillo's Surveillance Products



The **SureLine® Software Suite** is the backbone of Sunhillo Corporation's surveillance gateway products (RICI, Longport, Brigantine SGP, Ventnor, Asbury and Margate II ADS-B) and is the same codebase that was historically referred to as "COTS". It provides a wide range of functionality including conversion, translation and other transforms that allow for bridging dissimilar networks, analyzing data, visualization, and connecting surveillance sources to air-traffic automation systems. SureLine Software is designed with an expandable layered architecture. The base layer on all SureLine products is "SureLine™ Core".

The proven architecture of SureLine Core and associated secure Web Interface allows easy configuration of complex data flows to route data between different frame formats and

media. For applications that require custom integration, Core contains the MPS API connections extended feature. The MPS API connection provides a wide range of WAN radar protocols to a user-developed application through the MPS development software kit.

Features can be added to the Core to open additional functionality. Basic features and data flow routing capabilities are included in the base SureLine Tier. Tier 1 and 2 licenses provide more extended data conversion features.

The Tier mechanism extends SureLine Core to include a wealth of radar format conversions, with more than 400 possible conversion combinations, specialized ASTERIX handling including validation, filtering capabilities and visualizations. Tier 1 and 2 are the pre-requisite for enabling other extended features that can be loaded or licensed

individually such as radar trackers, fusers and advanced MPS API protocols.

Through the Web Interface over https, SureLine Core offers a seamless user interface experience across all associated platforms reducing training requirements.

SureLine is constantly evolving to meet the increasing demands of security. The security features built in to SureLine Core are derived from the ISO/IEC 15408 Common Criteria (CC) Network Device Protection Profile (NDPP), NIST 800-53 and DoDIN APL.

In addition, the SureLine software platform comes with a **FIPS 140-3 (#5003)** certified encryption module and is IPv6 compliant for the protection of sensitive information (i.e., https, ssh).

