

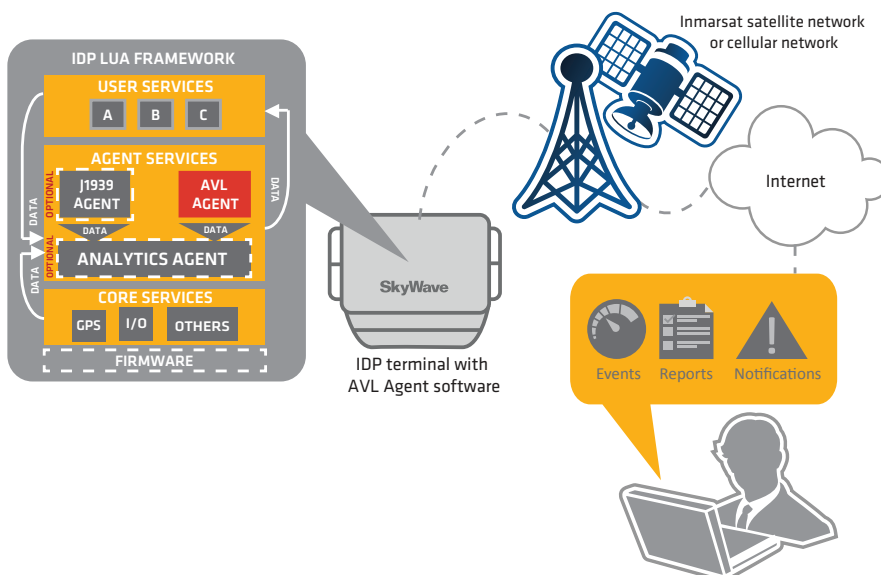
AUTOMATIC VEHICLE LOCATION (AVL) AGENT: SIMPLE CONFIGURATION FOR QUICK FLEET MANAGEMENT APPLICATION INTEGRATION

Deliver enhanced fleet management functionality while saving time and money.

AVL Agent is a software application designed to reduce time and programming costs when integrating IsatData Pro (IDP) satellite and satellite-cellular terminals into existing fleet management applications. It enables simple configuration of a variety of pre-set event-based reports and thresholds based on each user's unique needs for location tracking, vehicle status, accident reconstruction and driver behaviour monitoring.

What It Does

AVL Agent sends position reports, monitors driver behaviour, tracks driving hours, reports sensor status and more. The application removes the need for programming the terminal, as only simple configuration is required to integrate these features into existing fleet management solutions.



SAMPLE APPLICATIONS/ REPORTS

- **Ensure regulatory compliance:** Grant vehicle access only to authorized drivers and track driving hours.
- **Improve driver safety:** Monitor speeding and acceleration patterns to reduce the risk of accidents. Confirm that drivers are using seatbelts and enable panic buttons to call for help in case of emergency.
- **Sensors:** Support for 1-Wire sensors enables more accurate readings and out-of-box iButton support for Driver ID.
- **Enhance security and minimize risk:** Get notified of GPS/cell jamming as well as SIM card, antenna or communications tampering. Track vehicles in troubled areas (using geofences) or immobilize them remotely in case of hijacking.
- **Minimize operations costs:** Improve maintenance scheduling with Service Hour Meter (SHM) reports. Reduce fuel consumption by improving driver habits through monitoring idling and harsh braking/acceleration.



How It Works

AVL Agent can be installed on any of the IsatData Pro series of satellite and satellite-cellular terminals. It creates an environment where minimum programming is required to send configuration parameters over-the-air to the IDP terminals and, as a result, enable/disable over 90 available types of features and reports.

When events are detected by AVL Agent, the IDP terminals provide the wireless communication link delivering reports back to the fleet management application in real-time regardless of the location of the vehicle. It can be pre-configured at the time of deployment or configured/updated remotely through over-the-air messages.

Why SkyWave?

SkyWave, an ORBCOMM Company, is a global provider of satellite, cellular and satellite-cellular devices and services for the Machine-to-Machine (M2M) market. SkyWave's products provide dependable communication, tracking, monitoring and remote management of fixed and mobile assets. Over the past 17 years, SkyWave has designed, manufactured and shipped more than 750,000 Inmarsat-based satellite terminals to customers globally in the transportation, maritime, oil and gas, utilities and government sectors.

How to Buy

Device-level applications are available by subscription. Subscription fees are applied on a monthly basis for each activated terminal. To find out more or to connect with one of SkyWave's account managers, contact us at sales@skywave.com.

Five Reasons to Choose SkyWave Device-Level Applications

1. ACCELERATE TIME TO MARKET

SkyWave applications can significantly reduce solution delivery timeframes, allowing partners to reach more customers and generate new revenues, faster.

2. REDUCE DEVELOPMENT COSTS

Save on upfront and recurring costs associated with programming, testing and supporting IDP terminals for high value applications.

3. VALUABLE TOOLS AND UTILITIES

Supporting tools and utilities, including over-the-air updates, make it easier to integrate SkyWave applications into the end solution.

4. FREE SOFTWARE UPGRADES

Get access to new features and product enhancements at no additional cost.

5. FREE TECHNICAL SUPPORT

Let our team of experts work with you to successfully bring your solution to market at no additional cost.

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