

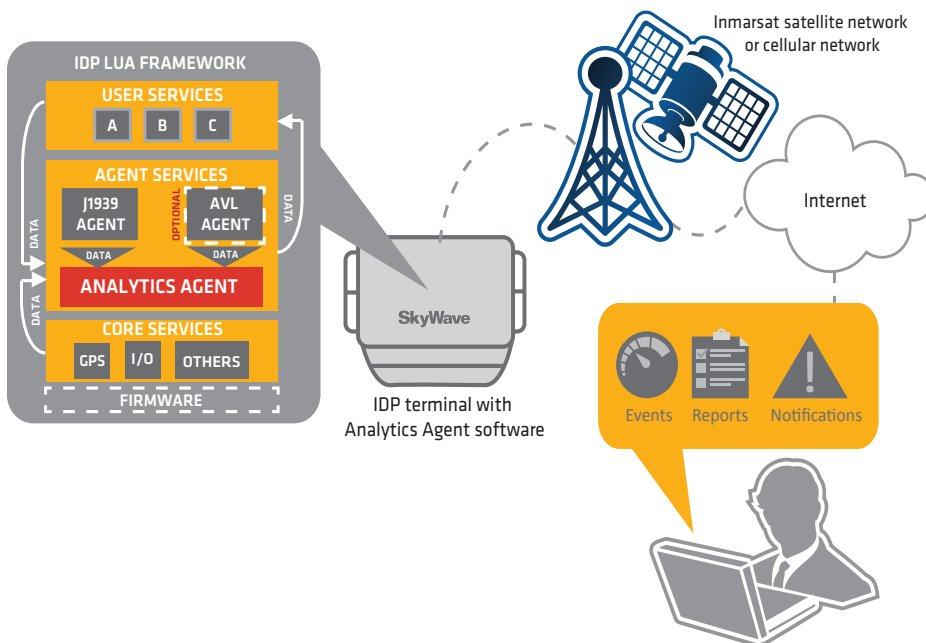
ANALYTICS AGENT: ASSESS DRIVER BEHAVIOR AND ASSET PERFORMANCE

Expand your solution portfolio with SkyWave device-level applications.

Analytics Agent is a software application for IsatData Pro satellite and satellite-cellular terminals that transforms raw data into valuable information used for assessing operator and asset performance. Analytics Agent requires no programming and is easy to configure, allowing Solution Providers to deliver an end-to-end solution to customers faster and more cost effectively.

What It Does

Analytics Agent transforms raw data obtained from custom applications and other SkyWave device-level applications such as J1939 Agent and/or AVL Agent, into valuable information used for tracking Key Performance Indicators (KPIs) when assessing operator behavior and vehicle performance.



SAMPLE APPLICATIONS

- **Improve driver safety:** Monitor harsh braking, speeding and severe acceleration.
- **Enhance security and minimize risk:** Monitor time spent outside communication coverage or no-drive zone.
- **Reduce fuel cost:** Monitor idling, harsh braking and acceleration patterns to optimize fuel consumption.
- **Improve operations and maintenance scheduling:** Set notifications on engine oil levels and upcoming vehicle service.
- **Improve asset operation:** Monitor equipment operation and flows to ensure proper operation.
- **Ensure regulatory compliance:** Monitor driving and rest times to ensure compliance with local regulations.
- **Enable driver scoring:** Generate driver report cards from the agent for assessing driver performance.



How It Works

Analytics Agent can be installed on any of the IsatData Pro series of satellite and satellite-cellular terminals. The application performs real-time analysis of data and supports configuration for up to 25 events. When an event matches user-defined thresholds and logic, the application can execute a series of actions:

- **Notification on event start:** Sent when an event has become active according to the event's defined rule.
- **Notification on event progress time:** Sent periodically as long as an event is active.
- **Notification on event progress distance:** A distance based report sent periodically while an event is active.
- **Notification on event end:** Sent when an event has become inactive according to the event's defined rule.
- **Daily Summary Report:** Sent once a day at a user-specific time or on request.

Some examples of key measures obtained through Analytics Agent include speeding, idling, mileage and RPM. In the case of speeding, for instance, an event could occur when a vehicle's speed is greater than 100km/h for a period greater than 10 seconds.

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.

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.

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 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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