

BLUE SKY ENERGY WAYPOINT

powered by **optio³** Sentinel

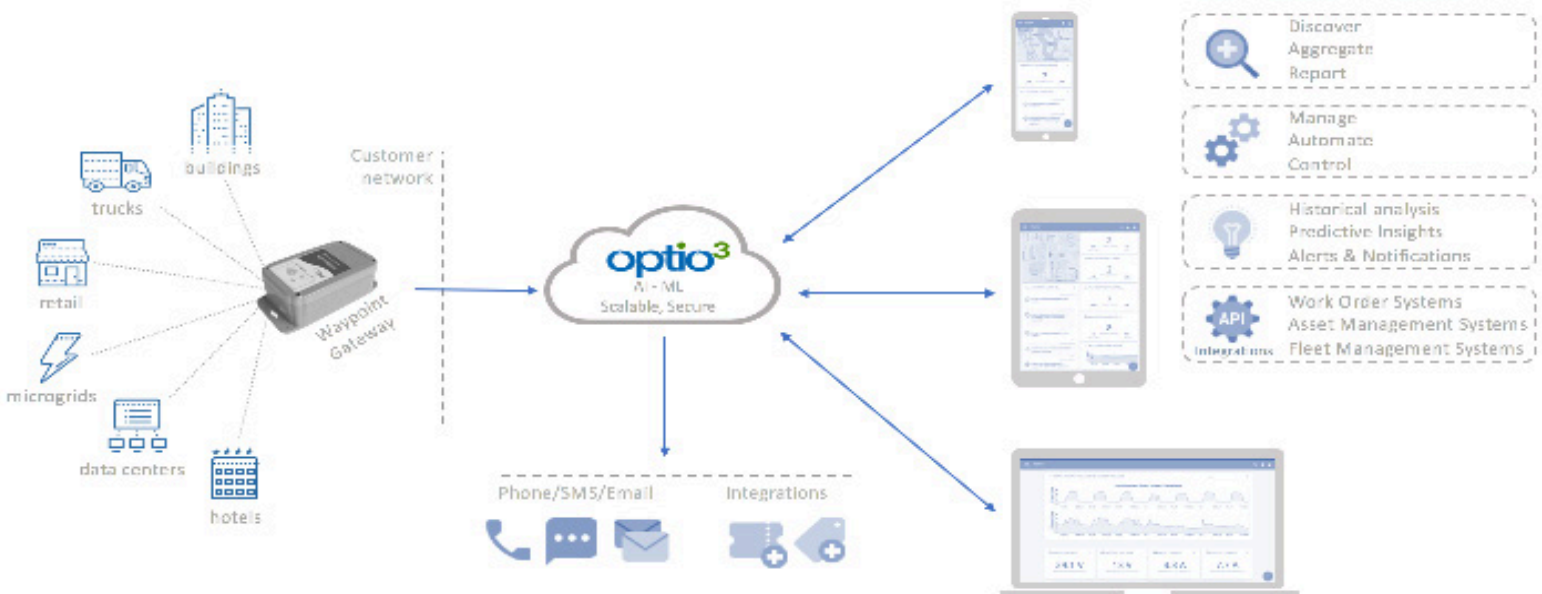


Transportation Operations Management System

The Blue Sky Energy Waypoint communication gateway, with the cloud-based, Optio3 Sentinel Operations Management solution, helps fleets reduce maintenance costs, prevent equipment breakdown and improve fleet efficiency by proactively monitoring operational health of critical systems such as battery, solar, reefer, hvac etc. and generating high quality, actionable insights.

Solution Features

- Secure, reliable, and scalable data extraction from multiple systems, including:
 - Blue Sky Energy IPN
 - Wifi, Bluetooth
 - RJ45, RS-485, RS-232 and CAN bus
- Local storage and Secure data transport to the Optio3 cloud
- Real time alerts
- Proactive notifications via email, text message, dashboard
- Advanced analytics and data exploration capabilities
- Dashboards and reports
- Historical data retention and visualization



Specifications:

Waypoint

Power Consumption:	1 - 2 W
Supported interfaces:	Standard Ethernet TCP/IP 100Mbps, RJ45 connector, Wi-Fi, Bluetooth, RS-485, RS-232 , CAN bus
Datalogging:	Easily expandable set of protocols that enable you to extract data from a wide variety of devices, controllers, sensors
	Charge Controllers, Liftgates, Batteries, HVAC, IPN, J1939, BACnet, Modbus
Operating Temperature:	-40° to 85° C
Environmental Protection:	IP56
Weight:	1.5 lb
Dimensions:	9" x 4.6" x 3"
Warranty:	Full 3 year limited warranty

