

Kinnect

Advanced Telematics and
Sensor Integration Hub



Integrating All Sensor Data Through One Communications Tool

SkyBitz Kinnect is the next generation of advanced tracking solutions in the SkyBitz solution portfolio, providing total visibility to your trailer fleet with unmatched capabilities and future expandability in mind. Consistent with SkyBitz SmartTrailer™ solutions, SkyBitz Kinnect is designed with the intelligence and power to support multiple wireless and wired sensors to capture and communicate critical and timely data on trailer activity and performance.

SkyBitz Kinnect state of the art power management capabilities supports high-frequency reporting and near real-time visibility to trailer and cargo status. Powered by long-range Bluetooth connectivity, SkyBitz Kinnect supports the SkyBitz SkyCamera powered by Compology, our innovative volumetric cargo sensing and cargo image solution that supports other Bluetooth devices and sensors.

SkyBitz Kinnect uses solar power to recharge its internal battery with an optional tether capability that delivers ultimate flexibility and installation options. The various power options support multiple types of assets, including dry van, flatbed, tanker trailers, chassis, and intermodal containers, making it the ultimate solution for mixed fleets.

SkyBitz has over twenty years of experience delivering industry-leading telematics solutions backed by exceptional customer experiences. SkyBitz Kinnect is purpose-built for the transportation market with a quick-and-easy installation process, operating on the AT&T 4G/LTE network with 3G fallback, delivering a long-lasting product.

Key Features

-  Cellular 4G LTE/3G fallback
-  Bluetooth connectivity
-  Solar panels
-  Optional external (7-way) power connection
-  Long product & battery life (10+ years)
-  Supports multiple wireless and wired sensors:
Wireless communication (BLE5 & WLAN),
Wired communication (RS232).
-  Event based reporting on motion status, start, stop and yard moves
-  Scheduled reporting
-  Advanced GPS chip—SBAS, Glonass, Galileo
-  3 Phase Accelerometer
-  Quick installation and verification
-  Over the air configurable