

## SOLUTION

# SkyBitz® DTTS II Compliance Solution

## SDDC Requirements:

- ✓ *Mobile Terminal with appropriate sensors and 2-WAY communication*
- ✓ *Necessary reporting frequency to meet SDDC requirements*
- ✓ *Reporting integration to IRRIS*

## Rugged. Reliable. Compliant. The SkyBitz® DTTS II Solution Ensures Cargo Security

The SkyBitz Defense Transportation Tracking System II (DTTSII) Solution provides haulers of Arms, Ammunition and Explosives (AA&E) and Other Sensitive Material (OSM) with required in-transit visibility. The SkyBitz DTTS II Solution allows AA&E service providers to determine the location, status and identity of assets being transported-in real time-while reporting vital information in compliance with SDDC regulations. The solution has been certified by the Surface Deployment and Distribution Commands (SDDC) and is Hazards of Electromagnetic Radiation to Ordnance (HERO) compliant.

The backbone of the SkyBitz DTTS II Solution is the SkyBitz GLS210 mobile terminal. The integrated design includes a software-based radio, antennas and is powered via the tractor. The mobile terminal allows for two-way communications, dynamic configuration settings by the carriers and can report as frequently as required, receiving vital information from sensors, including the cargo and door sensors. The External Power Module (EPM), which provides power to the Mobile Terminal when the trailer is tethered to the tractor, provides the Mobile Terminal with the ability to sense tethered and untethered events.

The SkyBitz Door Sensor provides real-time notification of when asset doors are opened and closed, providing increased security for AA&E cargo. Applicable for both barn door and rolling door assets, the sensor is easily mounted on the door frame and is directly connected to the SkyBitz GLS210 mobile terminal.

The SkyBitz DTTS II system has been fully integrated into the Intelligent Road/Rail Information System (IRRIS). This integration provides a 360° view of AA&E shipments and meets all reporting requirements.

In addition to the required features, fleets will have access to SkyBitz InSight, a best-in-class software application for tracking, monitoring and managing a broad range of assets for multiple industries. The SkyBitz InSight user interface translates and analyzes data transmitted from the unit into valuable information directly to your desktop.

SkyBitz, the leading remote asset tracking and information management service provider, can assist transportation providers in bringing their fleet into compliance. SkyBitz is here to guide you through the compliance process and help equip your fleet with the required tracking technology.

