

SLS *smartPALLET*

SLS Mission Statement: Leverage RFID Technology to Present Actionable Data to Highly Engaged End Users

Product Overview

The SLS RFID smartPALLET is smart, easy and cost-effective! Perform full asset inventory, including location, in your warehouse, distribution center, storage facility or truck yard in hours, or less, instead of days.

The patented Wave® Antenna used in the smartPALLET creates a wide-angle lens effect which covers all three polarizations at once and are designed to work in high fading and multipath environments to provide superior UHF zone coverage.

Key Features

- Plug-and-play
- No installation, all self-contained (reader, Wave® antennas, battery, cabling, wireless)
- Can be used by numerous forklifts and/or pallet jacks – “one-to-many”
- No need to handle items to read tags
- Roam to read
- Read floor / location RFID tags and/or use GPS, indoor beacons, etc. for location
- Rugged – can be used indoor or outdoor
- Long battery charge life and rapid re-charge
- Wi-Fi and cellular connectivity (via the tablet)





Specifications

Dimensions: 86.5" x 48" x 40"

Weight: 200lbs

Temperature Range: -4°F to 140°F (-20°C to 60°C)

Frequency Range (North America): 902-928 MHz

User Defined Zone Coverage Area: 30'x30'x30' at 30dB

Gain: 5.5 dBi

Impedance: 50 Ohms

Polarization: Multi-Linear

Maximum Input Power: 10 Watts

H-Plane Beam Width: 360 Degrees

E-Plane Beam Width: 360 Degrees

Connector: TNC Reverse Polarity

Optional Cables: As Required

Audible Intensity: 80 to 92dB at 1.1 meter (3.3ft)

Audible Oscillation Frequency: 2.1 kHz

Audible Current: 25mA max

**CONTACT US TODAY
FOR A QUOTE!**

(800)-996-RFID



1 (888) 238-1155 Inside USA • 1 (205) 383-2244 Outside USA
info@atlasRFIDstore.com • www.atlasRFIDstore.com

The logo for atlasRFIDstore.com, featuring a stylized 'a' icon followed by the text 'atlasRFIDstore.com'.