



The Adaptive Pallet | Model 48x40

5-Runner | 8-Rod | Tracking & Condition Monitoring

Premium durability. Real-time intelligence. Simple economics.



A pallet designed for visibility, control, and reuse

Product Features

- ✓ 100% Recycled Plastic (HDPE)
- ✓ Optimized For Automated Handling
- ✓ Sanitary & Easy to Clean
- ✓ 10x Longer Lifespan than Wood
- ✓ Impact & Weather Resistant
- ✓ Stackable, Conveyable, Rackable
- ✓ 4-Way Entry
- ✓ Consistent Dimensions & Performance
- ✓ ISPM 15 Exempt
- ✓ Ergonomic Handholes
- ✓ Custom Logo Options
- ✓ Reusable & Recyclable

Technical Specifications

Specification	Imperial	Metric
Dimensions (L x W x H)	48" x 40" x 5.9"	1,220 x 1,016 x 150 mm
Weight	55.75 lbs	25.3 kg
Static Load Capacity	30,000 lbs	13,608 kg
Dynamic Load Capacity	5,000 lbs	2,268 kg
Racking Capacity	2,800 lbs	1,270 kg
Temperature Range	-20 F to 140 F	



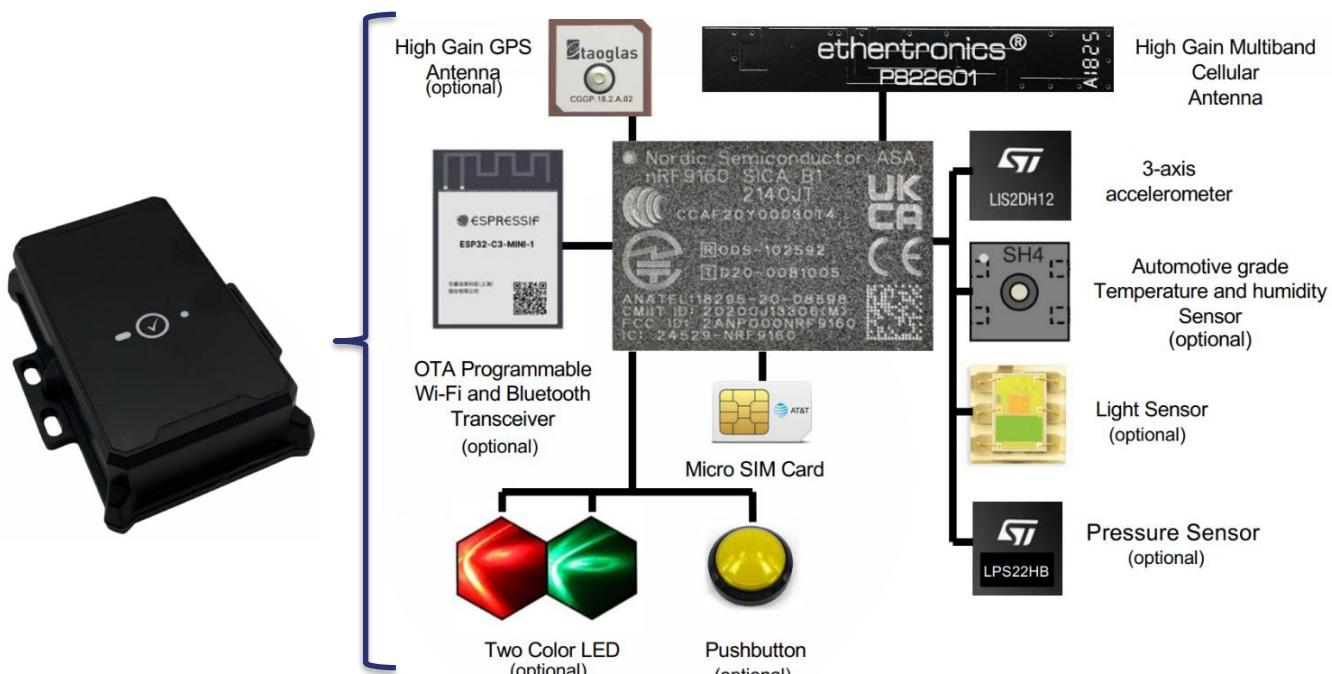
Pallets & Technology Made In The U.S.A.



Intelligence That Drives Results

Each pallet delivers real-time intelligence that transforms how you manage your supply chain:

Capability	Business Value
GPS Location Tracking	24/7 asset visibility across DCs, stores, and transit
Temperature Monitoring	Detect exposure events before spoilage or quality degradation
Humidity Sensing	Protect packaging integrity and prevent moisture damage
Shock/Impact Detection	Identify damage events and isolate affected products
Load Status Detection	Know which pallets are loaded vs. empty for better utilization
Dwell Time Analytics	Identify bottlenecks and optimize asset turns



For More Information



Rodrigo Castro – President
Email: rodrigo@adaptivepallet.com
Cell: 215-601-9379



Terry Crew – Director of Customer Engagement
Email: terry@adaptivepallet.com
Cell: 407-492-6102



adaptivepalletsolutions.com



info@adaptivepallet.com

