

# Radio Shuttle Pallet Runner for Warehouse Pallet Racking

Radio shuttle is a semi-automated storage system designed for efficient handling of goods within a warehouse using standard pallet racking systems. The battery-powered shuttle moves independently within the racking, controlled by a remote, making it suitable for industries requiring efficient storage and retrieval of palletized goods.



## ADDITIONAL IMAGES



## System Overview

### High-Density Automated Storage

This radio shuttle system provides a semi-automated solution for high-density pallet storage and retrieval. Designed to operate within standard racking structures, it utilizes a battery-powered shuttle controlled by wireless remote to manage pallet movement independently. By allowing forklifts to remain at the ends of the racking system, this solution enhances operational efficiency, improves space utilization, and reduces forklift traffic in the storage aisles.

## Operational Details

Storage Methods	First-In-First-Out (FIFO), Last-In-First-Out (LIFO)
Operational Control	Wireless remote control with operator-initiated storage/retrieval commands

## Warranty & Support

### Standard Warranty Period

**12 months**

Warranty Period

### Service Policy

- 12-month coverage for parts and components
- Includes travel costs during warranty period
- Excludes natural disasters and man-made damage
- Lifelong paid maintenance services provided

## Technical Standards

Quality Assurance	Every unit undergoes testing on dedicated rails before shipment
Packaging Type	Fumigation-free wooden pallet