

Autonomous Indoor Delivery Robot with Touchscreen Interface

This autonomous delivery robot is designed for indoor environments. It uses LiDAR and visual sensors for navigation and has a touchscreen interface.



Product Overview

Autonomous Indoor Delivery Solution

The S2 is an advanced autonomous delivery robot engineered specifically for indoor environments such as hospitals, corporate offices, and retail spaces. It combines modular cargo flexibility with an intuitive touchscreen interface for seamless user interaction. Built for efficiency, it utilizes high-precision navigation and obstacle avoidance to operate safely within dynamic settings.

Technical Specifications

Operational Capabilities

- Autonomous navigation
- Wireless charging support
- Modular cargo compartments
- Interactive touchscreen interface

Navigation Technology

LiDAR, Visual Sensors, Obstacle Avoidance

Application Suitability

Target Environments

Hospitals • Office Buildings • Retail Spaces