



FDATA

Your Trustworthy Robot Solution Partner

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We Specialize in Integrated ODM Project Management

Indoor Delivery Robot A301-A301A



Indoor Delivery Robot A301-A301A Highlight



- 1. Superior SLAM positioning and navigation technology.
- 2. New intelligent obstacle avoidance.
- 3. Autonomous route planning.
- 4. Efficient delivery.

Indoor Delivery Robot A301-A301A Specification



Learn more please connect us
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Robot System	ROS	
Navigation and Barrier Avoidance	Autonomous planning navigation and obstacle avoidance, SLAM and multi-sensor fusion	
Sensors	Monocular camera	2
	RGBD camera	1
	Infrared night vision sensor	4*2
	LIDAR	1
	Ultrasonic Radar	3
	IMU	1
Collision Avoidance	Chassis front bumper + crash emergency switch	
Horn	Support	
Microphone	Body design, can add as needed	

*Thank
You!*



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