

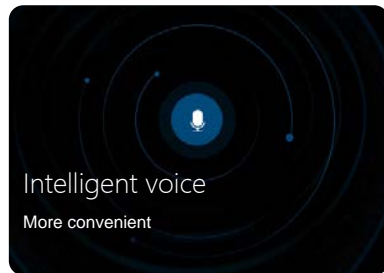
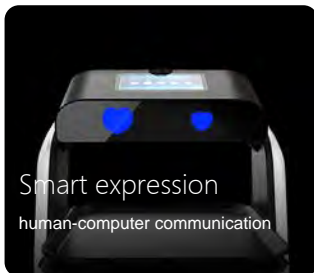
Delivery master, reconstruct your imagination

Delivery RobotT5

COMMERCIAL SERVICE



Detail





New intelligent obstacle avoidance Obstacles in all directions

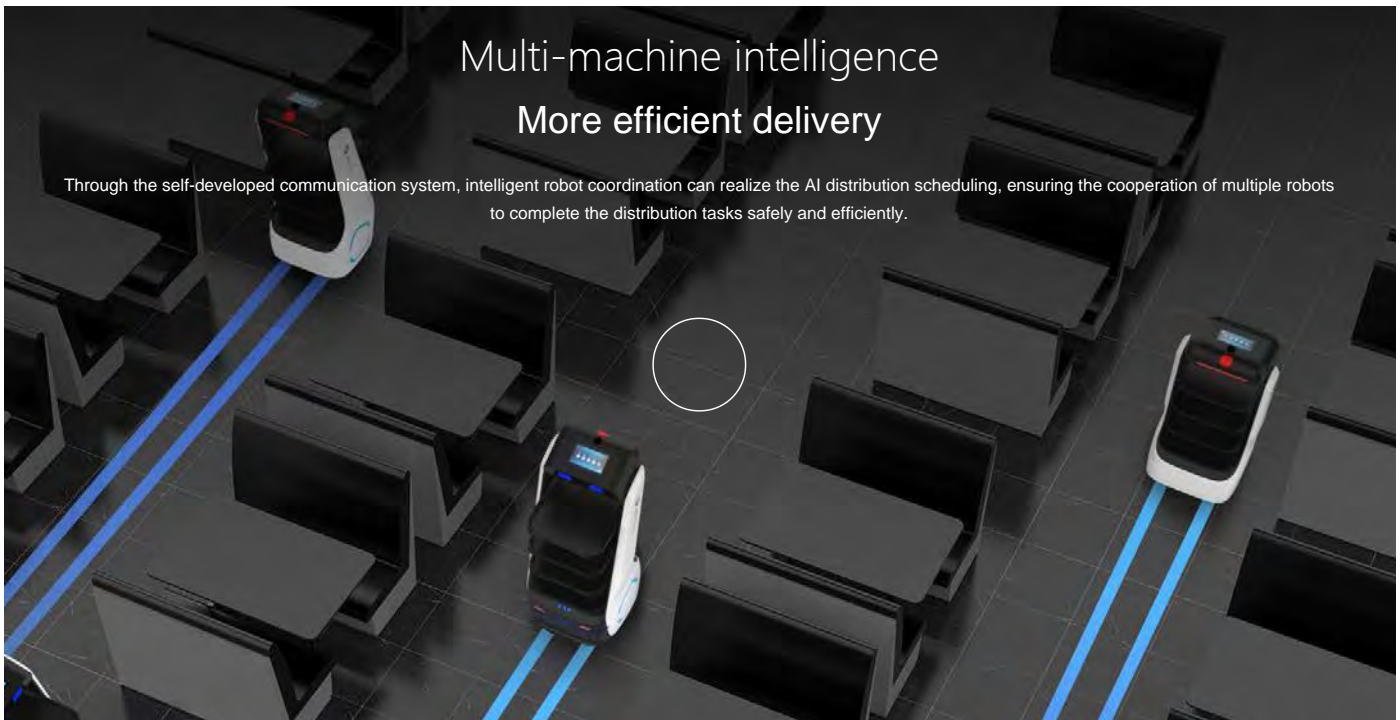
Meanwhile, depth vision, stereo vision (RGBD), laser radar (LIDAR), collision sensor and infrared ranging make the robot more flexible and effective in avoiding obstacles.

Through touch sensor, Android control system increases robot interaction diversity and scene adaptability.



Multi-machine intelligence More efficient delivery

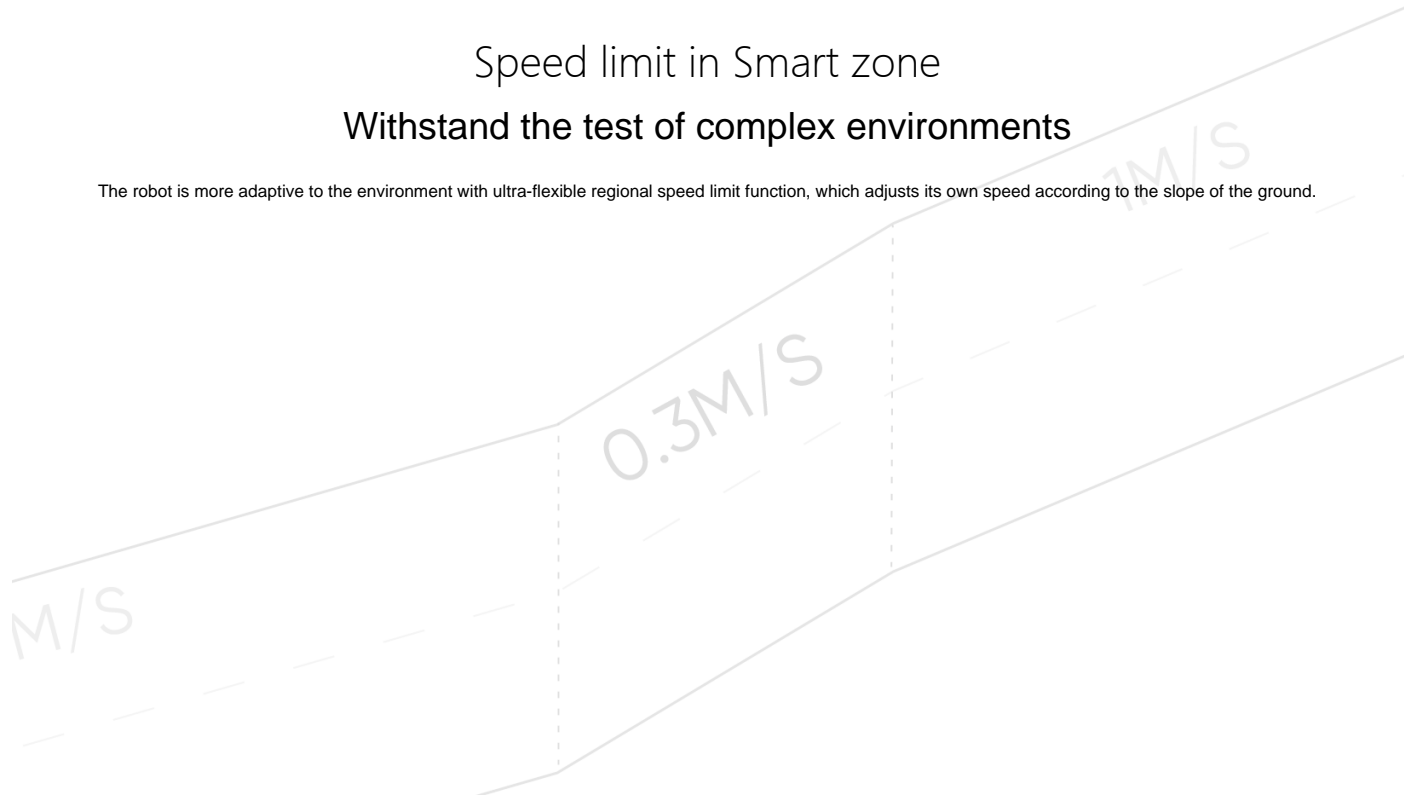
Through the self-developed communication system, intelligent robot coordination can realize the AI distribution scheduling, ensuring the cooperation of multiple robots to complete the distribution tasks safely and efficiently.



Speed limit in Smart zone

Withstand the test of complex environments

The robot is more adaptive to the environment with ultra-flexible regional speed limit function, which adjusts its own speed according to the slope of the ground.



Parameter

Size (L*W*H) 500mm*500mm*1200mm	Rated power 50W
Product Weight 58kg	Standby time >48h
Battery capacity DC 48V 12Ah	Battery life 15h
Sensor Lidar,machine vision, depth vision,touch sensor	Standby current <0.3A
Loading capacity Top tray: 188mm The rest trays: 176mm	Charging time 4h
Maximum walking speed 0.9m/s	Charging mode Automatic / manual
Maximum climbing angle ≤ 5°	Network Interface Wi-Fi/4G
Minimum pass width ≥70cm	Operating life 20000h

