Key Client

























accenture















Sheraton











With a focus on R&D, manufacturing, and sales of service robots, Pudu Robotics holds nearly a thousand authorized patents worldwide, encompassing a wide range of core technologies. The company's robots have been widely adopted in various industries, including dining, retail, hospitality, healthcare, entertainment, education and manufacturing. To date, Pudu Robotics has successfully shipped over 70,000 units to a variety of markets, with a presence in more than 60 countries and regions worldwide.















BellaBot Pro

Premium Delivery & Advertising Robot







Features











Omni-Sense Safety

Upgraded Vslam+



Multiple Delivery Modes

Crosswalk



Greeting



Smart Tra



Machine Dimensions	57×55×129cm
Machine Weight	55kg
Maximum Loads	40kg (10kg/tray)
Tray Size	410mm×500mm
Charging Time	4.5h
Cruise Speed	0.2-1.2m/s
Screen	10.1-inch LCD screen and 18.5-inch LCD screen
Navigation Methods	VSLAM & Lidar SLAM
Path Clearance	65cm





Dish Recognition & Broadcast

This technology enables BellaBot Pro to announce dish names and share valuable insights, enhancing diners' experiences with enriched information.







Stabilized Delivery

The newly upgraded vehicle-grade chassis and motion control algorithms enhance delivery stability, making it suitable for delivering various items in diverse scenarios.



Our innovative environmental perception solution, with 2 front-view cameras, 3 RGBD sensors, and 1 Lidar, ensures full front-end chassis detection. It halts automatically for obstacles and navigates forward seamlessly.

