

Initiative Make-way

Multiple Interaction











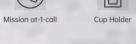
Innovative Projection











Machine Dimension 488×593×1281mm Machine Weight: 59kg/49kg Maximum Loads: 35kg Battery Life: 10H~24H Charging Time: 4.5H Path Clearance: Min 80 cm 0.5-1.2m/s Cruise Speed: Climbing Angle:



Initiative Make-way for Pedestrian

Lateral make-way for facing pedestrian Lateral make-way for parallel pedestrian Backward make-way for facing pedestrian





Omnidirectional Perception Capability

Extensive sensing ability both front and back Omnidirectional obstacles avoidance Special group detection algorithm Autonomous give-way to pedestrian Innovative stabilization technology



Innovative Projection Interaction

One step door control Realtime path projection Machine status indicators Pattern interaction in special modes

5S Delivery Expert





Reduce 50% human-robot road congestion and increase 30% machine running speed in restaurant environment

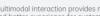


Enhance 20% delivery stability powered by hybrid technology, combining Auto-level adaptive variable suspension and stabilization



Safe
Human detection technology of securing safety for special group such as elders and children





Multimodal interaction provides more intelligent and better experience for customers



Being courteous and friendly, SwiftBot redefines the relationship between human and robots



Multiple Serving Modes



















Interaction Mode