

- Omnidirectional Perception Capability
- Initiative Make-way for Pedestrian
- Innovative Projection Interaction
- Multiple Interaction Mode
- Multiple Serving Modes
- Automatic Charging
- IoT Functionality
- Mission at-1-call
- Cup Holder

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
Cruise Speed:	0.5-1.2m/s
Climbing Angle:	5°



### Initiative Make-way for Pedestrian

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

### Realtime Visualized Status

Every step of SwiftBot is visible and understandable

### 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

- 50% Swift**  
Reduce 50% human-robot road congestion and increase 30% machine running speed in restaurant environment
- 20% Stable**  
Enhance 20% delivery stability powered by hybrid technology, combining Auto-level adoptive variable suspension and stabilization algorithm
- Safe**  
Human detection technology of securing safety for special group such as elders and children
- Smart**  
Multimodal interaction provides more intelligent and better experience for customers
- Sociable**  
Being courteous and friendly, SwiftBot redefines the relationship between human and robots

### Extendability

Type-C/4G/LORA/Wifi compatible

### Multiple Serving Modes

- Food Delivery Mode
- Delivery Mode
- Cruise Mode
- Guiding Mode
- Birthday Mode
- Interaction Mode