

iScrub X10

Small yet mighty !
Loaded with sweeping, vacuum
and washing, it provides efficient
and smart cleaning solutions for
commercial spaces.

Advantages



Efficiency

Intelligent path planning and cleaning make it accomplishes cleaning tasks efficiently and comprehensively.



Flexibility

Adapt to the cleaning needs of different places and floor materials, such as dust sweeping, vacuum, floor washing etc.



Consistency

Provides consistent cleaning quality and reduces the impact of human factors on the cleaning effect.



Save - cost

It supports continuous work under high-intensity conditions and reduces labor costs

Functions

▶ Triple Cleaning Modes

- Sweeping dry garbage quietly
- Vacuum dusty unoccupied area
- Washing stubborn stains surface

▶ Resume Cleaning

- Remember the cleaning progress
- Resume the task from the saved position to avoid repeated cleaning

▶ Gate Pass

- IoT linkage available
- Can take elevator & pass gate
- Expands the cleanable area

▶ Automatic/Manual Cleaning

- Human free intelligent cleaning
- Staff intervened targeted cleaning

▶ Easy Management

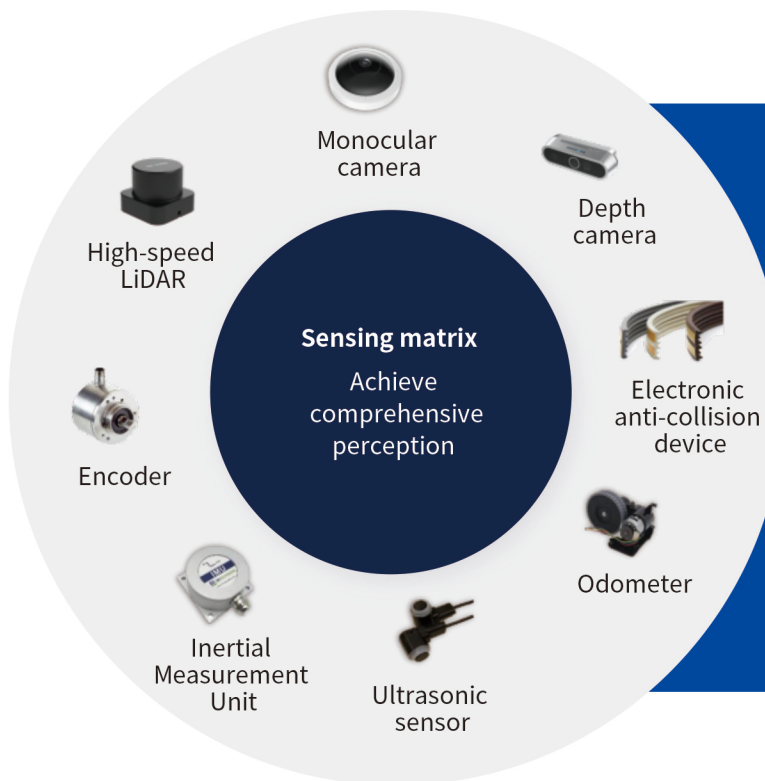
- Digital management on four ends: Robot/APP/PAD/WEB

▶ Auto Charging

- Auto return to the charging station
- Ensures the continuous cleaning



Sensors



Original Technology

- Self-developed algorithms for pos, comp, nav, etc.
- Sensors independently developed with exclusive IP rights.
- 40+ Sensors Deeply Integrated for Safer Perception.
- Professional platform, swift processing.

Specifications

iScrub X10 Parameter				
Basic Parameters	Size L*W*H	520*420*490mm	Manual Operation	Y
	Weight	30kg	Cleaning Mode	Sweeping、vacuuming、mopping
Performance Parameters	Washing Width	350mm	Cleaning Speed	0.6m/s
	Suction Rake Width	400mm	Work Efficiency	756 m ² /h
	Sweeping Width	430mm	Climbing Ability	10%
	Pressure Of The Roller Brush	39.6g/cm ²	Distance To Edge	5cm
	Rotation Speed Of The Roller Brush	0~700rpm	Noise	<65dB
	Volume Of Clean Water Tank	10L	Volume Of Sewage Water Tank	15L
	Volume Of Garbage Box	0.7L		
Electronic System	Voltage	DC24V	Duration Of Operation	2.5h~3.5h
	Battery Capacity	DC24V, 20Ah	Discharge	Standard/Optional
Intelligent System	Navigation Solution	Vision + Laser	Sensor Solution	Intelligentization
	Car DVR	Standard	Elevator Control	Optional
	Remote Upgrade	Standard	Handle	Optional

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