

SVEABOT V100

Industrial sweeping robot

Precise navigation

RTK and 3D LiDAR provide precise and stable navigation in indoor and outdoor environments.

High performance

A wide sweeping area and a large collection bin enable efficient waste removal.

Autonomous operation

Path planning and obstacle avoidance ensure stable operation in demanding environments.

Flexibility

A narrow and low-profile design allows cleaning under shelves, machines, and tables.

Cleaning without blind spots

Thorough cleaning of edges, corners, and hard-to-reach areas.

Patrol mode

In addition to cleaning, it also enables patrol mode, image capture, and facility management.



Dimensions (W × D × H)	60 × 47 cm
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Operating modes	Cleaning, patrolling
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Sweeping width	700 mm
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Navigation	RTK + 3D LiDAR
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Working environment	Indoor, outdoor
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Dustbin capacity	cca. 35 L
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Battery swap	Supported
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