



better products
cleaner environment



SIMPLE

Meet the Future: World's First Security & Cleaning Surveillance Robot

Dynamic Security Surveillance

Introducing the 3-in-1 Security & Cleaning robot, a versatile solution for enhancing your security and convenience. This multi-functional robot can perform dynamic security detection on the move, automate alerts to officers via WhatsApp, integrate with lift and access control systems, and even handle concierge services. It is designed to provide comprehensive support for your security needs.

Comprehensive Cleaning

Coupled with traditional cleaning robots, there are two models that fit your floor care needs. Equipped with sweeping/vacuuming or scrubbing capabilities, this multi-functional robot can perform dual tasks within the same robot body. This vastly improves the cost competitiveness relative to other traditional cleaning robots.



Lift & Access Control
Integration



2-Way
Communication



Autonomous Incident
Management



Instantaneous
Alerts



24 Hours Recording &
Surveillance



Add-on vacuum/
dust mop feature

WORKFORCE

FACILITY ASSETS

ROBOTICS

SIMPLE AI

SIMPLE SOFTWARE

IOT SENSORS



SIMPLIFYING PROCESSES FOR PEOPLE



SPECIFICATION

Dimensions (mm)	828 (L) x 722 (W) x 1484 (H)
Weight	150kg
LiDAR	2D - 25m range
Depth Sensor	4 x 3D Camera (Left, Right, Centre and Low)
Cliff Sensor	Anti-drop sensor
Pressure Bumper	Air pressure bumper
Mapping Performance	Up to 12,000 sqm, up to 100 Maps
Maximum Speed	1 m/s
Hardware Specification	11' LED Display
	2 4 2MP AI Network Camera
	H111°/D128°/V61°(2.8mm),
	H91°/D106°/V50°(4mm), H55°/D63°/V32°(6mm)
	NVIDIA GPU Processor w 2TB SSD
	Speakers
	Microphone
Software	SIMPPLE
Battery Specification	40AH Litium Ion Phosphate
Battery Endurance	<6hrs (Security) <3hrs (Cleaning)
Autonomous Charging	Indoor Charging Dock 3hrs Charging
Operating Environment	Indoor
Network	4G Router
Additional Function	Floor Cleaning - Scrubber Vacuum



KLENCO (MALAYSIA) SDN BHD

t: +603 5167 2226 /
+6016 322 9886
e: malaysia@klenco-asia.com

a: 12, Jalan Sungai Jeluh 32/189, Bukit Naga Industrial Park,
Seksyen 32, 40460 Shah Alam, Selangor, Malaysia
w: www.simpple.ai



CONTACT US