

FlashBot^{Max}

Building Delivery Expert



Cloud & Hardware Solutions
for Elevator Control



VSLAM+ Semi-outdoor Delivery



Multiple Compartment
Access Verifications



Full-Scope IoT Integration



Rapid Multi-floor Deployment



Modular Adjustable Compartments



VSLAM+ Semi-outdoor Delivery

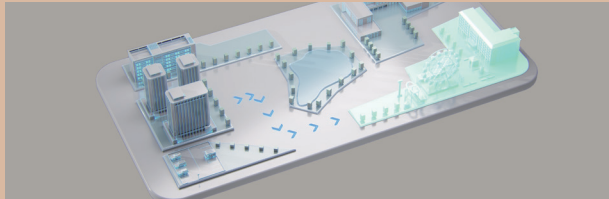


Modular Adjustable Compartments



Rapid Multi-floor Deployment

Supports rapid multi-floor map replication, enabling quick mapping and enhancing deployment efficiency and ease of operation.



Multiple Security Protections

Supports customizable location-specific pick-up passwords, mobile number verification, dynamic passwords, and NFC access.



60cm Path Clearance

Effortlessly navigates narrow corridors in various buildings and easily adapts to diverse elevator environments.

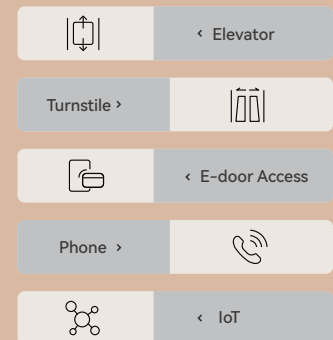


Autonomous Elevator Control

Dual Options for Elevator Control: Cloud and Hardware. Seamless elevator management experience enhances operational efficiency.



Full-Scope IoT Integration



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| <ul style="list-style-type: none"> Machine Dimension
21.18*21.02*41.42 in
538mm*534mm*1052mm | <ul style="list-style-type: none"> Machine Weight
132.28 lbs
60kg |
| <ul style="list-style-type: none"> Payload
22.05 lbs/layer
10kg/layer | <ul style="list-style-type: none"> Cruise Speed
1.64ft/s~3.94ft/s
0.5~1.2m/s (Adjustable) |
| <ul style="list-style-type: none"> Run-time
9H | <ul style="list-style-type: none"> Charging Time
4H |
| <ul style="list-style-type: none"> Machine Material
ABS/Aviation-grade aluminum alloy | |
| <ul style="list-style-type: none"> Navigation Method
VSLAM + Lidar SLAM | |
| <ul style="list-style-type: none"> Compartment Space
2-4 compartments (Adjustable)
7.36*16.14*11.02 in 187mm*410mm*280mm (Single)
14.96*16.14*11.02 in 380mm*410mm*280mm (Double) | |



🔍 Pudu Robotics

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