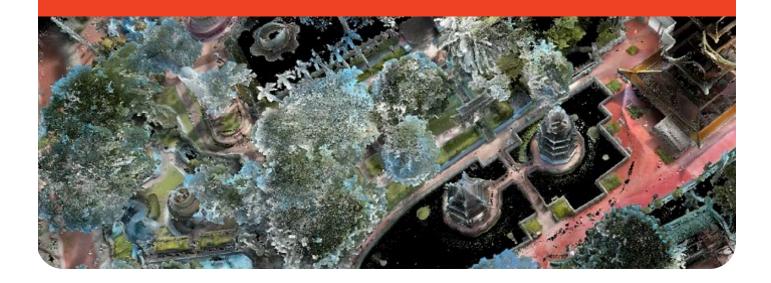


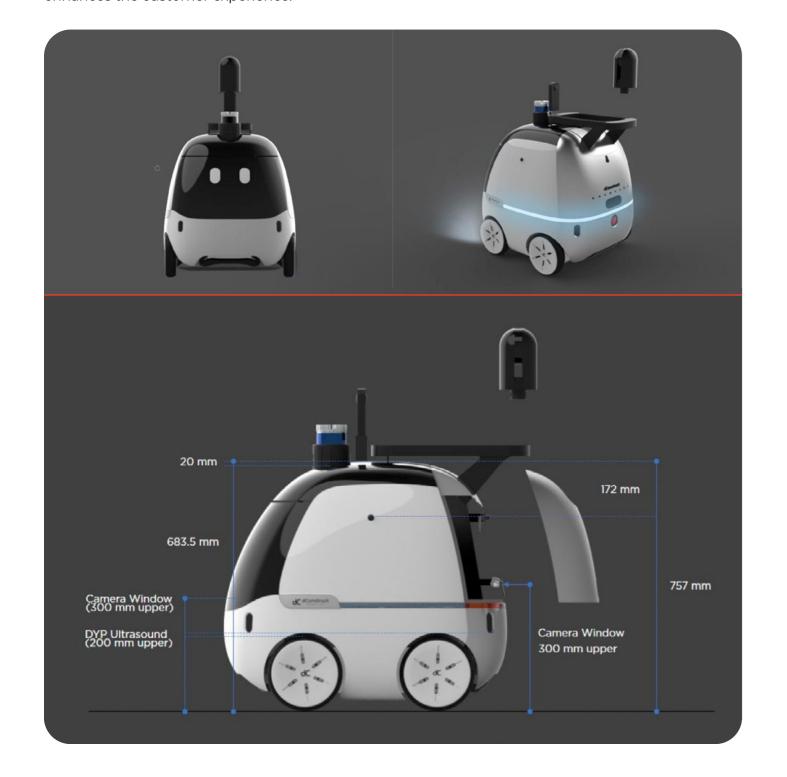
d.ASH-ER



dASH-ER

Introducing d.ASH-ER, the purpose-built robot that performs multiple functions. Its advanced sensors and cameras inspect and monitor environments, identify potential issues, efficiently transport goods and supplies with care and precision.

Its friendly demeanor and interactions make it an ideal addition to any office or building, enhancing the overall customer experience. With its sleek design and advanced capabilities, d.ASH-ER streamlines processes, increases productivity, and enhances the customer experience.





Last-mile Delivery

Improve last mile delivery by reducing delivery times, increasing efficiency, and reducing the need for human intervention. d.ASH-ER with state of art navigation software, delivers accurately and safely.

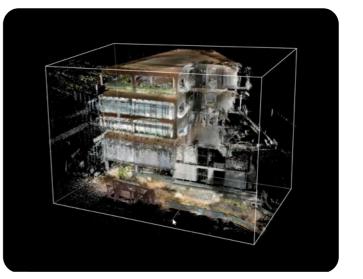
Safety & Security

d.ASH-ER equipped with cameras and sensors can improve safety and security by providing enchanced capabilities of inspection, detection and response to various threats and emergencies.

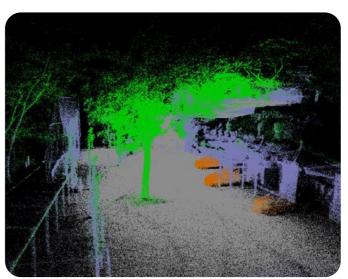
Mapping on-the-go

Reality capture on-the-go enables robots to adapt to changing environments, avoid obstacles, and perform tasks such as management and inspection. It's ideal for industries with constantly changing environments where quick, accurate decision-making is crucial for efficient operations.

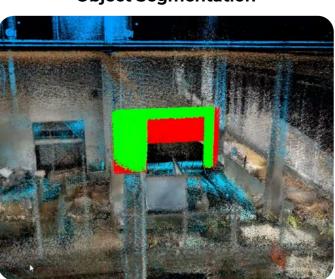
FEATURES



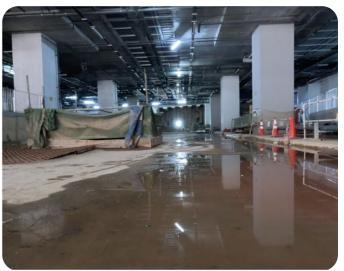
Volumetric Measurement



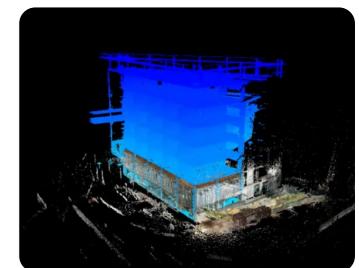
Object Segmentation



Compare with BIM



Live Streaming



Change Detection



Follow-Me Feature (Option)



Core Specifications

Weight: 30kilograms

Operation Hour: 5Hours

SPEED

Speed: Up to 1m/s

Rated Travelling Load: 10kg

POWER REQUIREMENTS

Voltage: 220V AC
Charging Time: 3.5Hr
Battery: 48V 15Ah
Power Output: 500W

Charging Input 220VAC/300W

Motion: Differential Wheeled Robot

Remote Control: 2.4GHz ISM, distance ≤200m

SAFETY

Water Resistance: IP22

Emergency Stop Buttons: 1

Collision: Front+rear anti-collision rod

Communication Interface: RS232









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