

SEEDs

제품명

SEEDs (Seeing Eye Driving System)

컨셉

특수차량 자율주행 All-In-One 솔루션

향지

국내 및 해외



주요 기능

상세 설명

Autonomous Driving All-in-One Solution

- Converts standard vehicles into autonomous ones with minimal modification using advanced sensors and a high-performance controller (NVIDIA AGX Orin).
- Maximizes operational efficiency in specialized environments such as airports and ports.

Sensor Control & Safety System

- Processes data collected from each sensor to recognize and assess surroundings, enabling efficient autonomous driving.
- In the event of an error or malfunction, the backup system automatically engages and safely brings the vehicle to a stop.

Sensor Angle Adjustment

- Equipped with a motorized control system that adjusts the field of view for LiDAR and camera sensors.
- Maintains optimal sensor accuracy and performance depending on vehicle type and driving environment.

MOTREX