

## KZO - Reconnaissance and target detection drone



With the KZO UAV system Rheinmetall Defence possesses a highly advanced surveillance, reconnaissance and target localisation system. Transmitted in real time, the data supports the virtually instantaneous adoption of countermeasures, as well as onward transmission of the information required for situation assessments and poststrike-damage analysis. The payload used for his specific task is an imaging infrared sensor capable of acquiring highly accurate data on stationary and moving targets at any time of the day or night, and just about any kind of weather.

### Main features

- Operational flexibility
- Easy handling
- All-weather capable, deployable day and night
- High tactical and strategic mobility
- Highly survivable
- Critical coastal line surveillance
- The basic UAV-platform developed by Rheinmetall Defence Electronics can also be used to adapt other payloads for different tasks such as Reconnaissance (Combination Infrared/Daylight Camera, Laser Rangefinder); Electronic Counter Measure (ECM); Electronic Support Measure (ESM); N(B)C Detection SAR

### Contact

Rheinmetall Defence Electronics GmbH  
Product Unit Airborne Systems  
Brueggeweg 54, 28309 Bremen, Germany  
Phone: +49 421 457-01  
Fax: +49 421 457-2900  
airborne-systems@rheinmetall-de.com

