Remote-Controlled Target Vehicle

Moving ground target for open-range testing

The remote-controlled target vehicle gives guided systems a real moving target on an open range, so their function and performance are measured under realistic motion. ZETA integrates the vehicle, the in-vehicle control unit, the communication unit and the remote control station, from which the vehicle is driven during the test.

APPLICATIONS

- Functional testing of guided systems against moving ground targets
- Performance measurement on open test ranges



Figure 1. Target vehicle on the test range

Key Features

- Target vehicle
- In-vehicle control unit
- Communication unit
- Remote control station

Capabilities

Target vehicle

The ground vehicle that moves on the range as the target.

In-vehicle control unit

Drives the vehicle according to commands from the ground.

Communication unit

Links the vehicle with the remote control station.

Remote control station

The ground control station from which the operator controls the vehicle during the test.



Figure 2. Target vehicle with roof antennas and test equipment mounted on the boot

Warranty

All hardware and software procured from Zeta is under warranty against manufacturing or design failures for 2 years. Customer-specific warranty terms may be arranged.

Disclaimer

Due to ongoing research and development, Zeta reserves the right to change product specifications without notice.

About Zeta

Zeta Defence develops electronic intelligence (ELINT) and communication intelligence (COMINT) equipment and radar / electronic warfare simulators. Its capabilities include RF transceiver system design, digital design and large-scale software development.

Contact

ZETA SAVUNMA ELEKTRONİK YAZILIM VE DANIŞMANLIK SANAYİ TİCARET A.Ş.
Teknopark İstanbul, Sanayi Mahallesi Teknopark Bulvarı No: 1/2C - 2108, 34906 Pendik / İSTANBUL
Tel +90 216 510 22 55 · zeta@zetasavunma.com · www.zetasavunma.com