

REMOTE CONTROLLED WEAPON STATION DRWS 2



Overhead remote controlled weapon station is intended for destroying manpower and light armored means of enemy



ADVANTAGES

- Super ergonomics and small weight
- Wide angles of sighting
- High level of target detection and identification
- High level of shooting accuracy
- Increased shooting capabilities in conditions of limited visibility
- Direct contact between shooter and crew
- Simple integration and operation

SPECIAL CHARACTERISTICS

- Sighting system ensures effective use of module during day-night and difficult weather conditions
- High effectiveness of target destroying due to use of technologically advanced sighting systems
- Capability of module usage in intelligence and for monitoring purposes
- Disposition of shooter (operator) and remote controlled systems below line of fire
- Possibility of integration of equipment on different platforms without reducing inner volume of vehicle
- Capability of fast changing of chosen weapon
- Low silhouette



COMBAT MODULE ARMAMENT *

Main - 23 mm automatic cannon 2A14
Effective fire distance - 2000 m
Additional - 7.62 mm twinned machine gun PKT
Effective fire distance - 800 m

SIGHTING ANGLES

Angle of rotation in horizontal plane - $\pm 360^\circ$
Movement of weapon in vertical plane - $-10/+40^\circ$
Max. speed in horizontal plane - 36 grad/sec
Max. speed in vertical plane - 25 grad/sec

SIGHTING MEANS *

Day-night vision camera EB-363P
Optical zoom - 36
Detectability - 1028(H)x596(V)
Operation conditions - $-10/+50^\circ\text{C}$
Thermal camera GUIPIR IR 22107
Optical zoom - X2, X4
Detectability - 1028(H)x596(V)
Operation conditions - $-20/+50^\circ$

FIRE UNIT

23 mm caliber shots - 80 pcs
7,62 mm caliber cartridges - 500 pcs



*Armament and observation/aiming devices can be modified according to client request.

