REMOTE CONTROLLED WEAPON STATION DRWS 1

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 efficiency of target destruction due to use of technologically advanced sighting systems
• Capability of module usage in intelligence and monitoring purposes
• Disposition of shooter (operator) below the 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 - 12,7 mm heavy machine gun НСВТ
Effective fire distance - 1300 m
Additional - 7.62 mm twinned machine gun ПКТ
Effective fire distance - 800 m

SIGHTING ANGLES

Angle of rotation in horizontal plane - ±360°
Movement of weapon in vertical plane - -10/+65°
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 - -20/+50°

FIRE UNIT

12,7 mm caliber cartridges - 80 pcs

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