aselsan

VOLKAN-II

FIRE CONTROL SYSTEM



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VOLKAN-II is the latest and most advanced fire control system solution of ASELSAN. The system is optimized to provide a superior firepower together with the maximum effectiveness in the battlefield.

Superiority features of Volkan-II:

- New day/night panoramic sights
- New electrical gun/turret drive and stabilization system
- Next generation processors and advanced processing operations
- · Next generation sensors and algorithms
- New user interfaces
- · Multi-user flexible system architecture
- Open system architecture for future improvements

VOLKAN-II Fire Control System includes the following units:

- · Gunner's Periscope
- · Commander's Periscope
- Fire Control Computer
- Electrical Gun & Turret Drive
- Ethernet Switch
- Gunner's Control Panel
- · Commander's Control Panel
- Loader's Control Panel
- Meteorological Sensor
- Inertial Navigation Unit
- · Gunner's and Commander's Handle Units