

Mi-24/35 Solutions

Advanced Performance Capabilities for Mi-24/35

Elbit Systems Ltd. is an international defense electronics company engaged in a wide range of programs throughout the world. The Company, which includes Elbit Systems and its subsidiaries, operates in the areas of aerospace, land and naval systems, command, control, communications, computers, intelligence surveillance and reconnaissance ("C4ISR"), unmanned aircraft systems ("UAS"), advanced electro-optics, electro-optic space systems, EW suites, signal intelligence ("SIGINT") systems, data links and communications systems and radios.

The Company also focuses on the upgrading of existing military platforms, developing new technologies for defense, homeland security and commercial aviation applications and providing a range of support services, including training and simulation systems.

ELBIT SYSTEMS - AEROSPACE

HELICOPTER SOLUTIONS

Mi-24/35 Solutions

Advanced Performance Capabilities for Mi-24/35

EPI2-MKT-012 The logo, brand, product, service, and process names appearing herein are the trademarks or service marks of Elbit Systems Ltd. Its affiliated companies or, where applicable, of other respective holders.



Elbit Systems Ltd.

Advanced Technology Center, P.O.B. 539, Haifa 31053, Israel
E-mail: aerospace@elbitsystems.com www.elbitsystems.com

Follow us on   



Elbit Systems' Modular Mi-24/35 Modernization

Offers advanced capabilities including full day/night safe flight and enhanced mission efficiency.

Our proven turnkey solutions elevate assault and attack helicopters to new levels of performance. With over 6,000 helicopters and 30 different helicopter types equipped with our systems, we have a unique ability to provide end-to-end solutions that go beyond systems & products to long-term maintenance, technical support, full integration, installation and training. Our upgrade programs are performed in collaboration with local industries and can include life-extension programs.

Key features and system highlights Mission success is in your hands

- Weapon aiming and slaving to the helmet's Line Of Sight (LOS)
- Mission Management System incorporating Digital Map
- Mission data transfer via Data Link (DL)
- Day & Night electro-optical payload (FLIR, CCD, LRF, Designator) can be slaved to the LOS
- ANVIS/HUD®24 LOS day & night safe flight
- NATO Compatibility NAV/COM Package
- Night Vision Goggles adapted platform

Enhanced operational capabilities Maximum battlefield effectiveness

- Weapon system integration for performance enhancement
- Head out flight in degraded visibility environment - day and night
- Detection, acquisition and destruction of targets with a blink of an eye
- Improved navigation and situational awareness
- Enhanced flight safety & helicopter survivability
- Improved crew coordination
- Highest level of avionics integration



Gunner Cockpit



Rear Cockpit



Eastern / Western
Weapon Systems
Integration



ANVIS/HUD®24
(with Line of Sight
Tracking System)



Cockpit Integrated
Unit & NAV/COM
Systems Package



Electro-Optical Payload
(EOP)



Multi-Function Displays
Situation Awareness
Mission Management System
& Digital Map