

# CMDS

## COUNTERMEASURE DISPENSING SYSTEM



CMDS is used to provide self-protection for the host platform against radar- and infrared-guided weapon systems by autonomously or manually deploying appropriate countermeasures. It operates in coordination with other onboard self-protection systems such as the Radar Warning Receiver (RWR) and the Missile Warning System (MWS), based either on pilot commands or autonomous threat detection.



**EHSIM**  
ELECTRONIC WARFARE SYSTEMS  
ENGINEERING INC.



COUNTERMEASURE  
DISPENSING SYSTEM



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**In critical moments, a reliable and battle-proven system is essential. EHSIM KTSS is more than just a system—it is a trusted defense partner relied upon by air forces.**

**Compatible with platforms such as the F-16, F-4, C-130, CN-235, and trainer aircraft, KTSS is also ready for integration with UAV platforms.**

**With over 20 years of service in the inventory of the Turkish Armed Forces, it has consistently proven its effectiveness under real combat conditions.**

**Compatible with 1"x2"x8" and 1"x1"x8" Configurations**

**Interoperable with Existing Electronic Warfare Sensors (e.g., MWS, RWR)**

**Capable of Firing Chaff, Flare, and SIS**

**Multi-Type Munition Loading, Identification, and Dispensing from a Single Magazine**

**Automatic Detection of Malfunctions and Rapid Replacement Capability**

**Manual, Automatic, Semi-Automatic, Bypass, and UltraBypass / Operating Modes**

**Sector-Based Dispensing Compatible with Mission Data Files**

**Modular and Scalable Architecture – Future-Ready Design**

**Full Compliance and Interoperability with NATO STANAG 4781**

