



TÜBİTAK
BİLGEM



UAV SPPOD-L

UAV SELF-PROTECTION POD-L



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The purpose of SPPOD-L is to provide protection to the UAVs against radar, IR guided missiles and hostile UAVs by dispensing flare and/or chaff automatically or manually as defined in the Mission Data File. The intelligence, surveillance, and reconnaissance provided by SPPOD-L enable the UAV to complete its mission in high-tension environments. The SPPOD-L is a state-of-the-art self-protection system based on Missile Warning System and CounterMeasure Dispensing System (CMDS).

KEY FEATURES

Detection in Long-Wave Infrared (LWIR)

High Probability of Declaration

Low False Alarm Rate

Fast Reaction

Wide Angle Coverage

Automatic/Manual Modes for Dispensing Flare and/or Chaff

Programmable Mission Data File Based Operation

Compliant with NATO CMDS Standards

