

ANTIDOT | 2-U/EA 100 aselsan

ELECTRONIC WARFARE POD

#ElectronicWarfare



aselsan

ELECTRONIC WARFARE POD

ASELSAN ANTIDOT 2-U EA 100 System is an Electronic Warfare System with electronic support and electronic attack capabilities. With its small size and low weight, it can be easily integrated into even tactical class unmanned aerial vehicles without compromising mission critical parameters. It can be easily integrated into all unmanned aerial vehicles that can be fitted with MAM-L ammunition, and the decision to mount ammunition or POD on any pylon can be made by the User before the operation. Depending on the operation scenarios, multiple PODs can be mounted on a UAV at the same time.

The system is designed to detect and identify air defense systems and protect the platform against them. It also has the ability to protect other air assets nearby thanks to its escort jamming capability. This protection yields UAV to approach to the target as close as munition range without being detected.

The system weighs 11kg and can operate with 380W. The system has different versions (100/110/120) for different threat families.

General Features of the System

- Unique POD Design
- High parameter measurement accuracy
- High output power
- Detailed signal parameter detection and recording
- Automated or operator controlled jamming
- Automated or operator controlled threat identification
- Fast system response time
- Simultaneous multiple threat jamming
- Omnidirectional antenna option
- Modular system design

