

Mohajer-6 UAV - 2018

Iran

Type: Unmanned Aerial Vehicle (UAV)

Min Speed: 50 kt

Max Speed: 108 kt

Commissioned: 2018

Length: 5.67 m

Wingspan: 10.0 m

Height: 2.0 m

Crew: 0

Empty Weight: 450 kg

Max Weight: 600 kg

Max Payload: 40 kg

Propulsion: 1x Rotax 912ULS#

Sensors / EW: - Generic TV Camera - (3rd Gen, Surveillance) Visual, Visual, Surveillance TV Camera, Max range: 55.6 km

- Generic IR Camera - (3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- Generic Laser Rangefinder - (Anti-Air & Surface) Laser Rangefinder, Laser Rangefinder, Max range: 7.4 km

Weapons / Loadouts:

- Generic Comms Jammer Pod [Advanced] - (2000s) Sensor Pod.

- Generic OECM Pod [Advanced] - (2010s) Sensor Pod.

- Generic ESM Pod [Advanced] - (2010s) Sensor Pod.

- Qaem 1 - (Iran, 2010) Guided Weapon. Surface Max: 6 km. Land Max: 6 km.