Dash-8-300 MPA - 2013

UAE

Type: Maritime Patrol Aircraft (MPA)

Min Speed: 180 kt

Max Speed: 295 kt

Commissioned: 2013

Length: 25.68 m

Wingspan: 27.43 m

Height: 7.49 m

Crew: 2

Empty Weight: 11791 kg

Max Weight: 19500 kg

Max Payload: 5138 kg

Propulsion: 2x PW123B

Sensors / EW: - Generic ESM [Advanced] - (1990s, Precise Emitter ID) ESM, ELINT, Max range: 926 km
- Generic Surface Search Radar - (200nm) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km
- Generic MAD - (200nm) MAD, MAD, Max range: 1.9 km
- Generic FLIR - (DEPRECATED - 3rd Gen, Surveillance) Infrared, Infrared, Surveillance Camera, Max range: 83.3 km
- Generic MAWS - (DEPRECATED - 3rd Gen, Surveillance) Infrared, MAWS, Missile Approach Warning System, Max range: 9.3 km
- Generic DIRCM - (DEPRECATED - 3rd Gen, Surveillance) ECM, IRCM, Max range: 0 km
- Generic SLAR - (100nm) Radar, Radar, Surface Search, Medium-Range, Max range: 185.2 km