

ATR-42MP-400 Surveyor [P-42A] - 2000

Italy

Type: Area Surveillance

Min Speed: 185 kt

Max Speed: 320 kt

Commissioned: 2000

Length: 22.7 m

Wingspan: 24.6 m

Height: 7.6 m

Crew: 8

Empty Weight: 10290 kg

Max Weight: 16700 kg

Max Payload: 7550 kg

Propulsion: 2x PW121A



Sensors / EW: - MX-20 Hi-Mag [FLIR] - (Group, AN/ASX-4 AIMS) Infrared, Infrared, Surveillance Camera, Max range: 55.6 km

- MX-20 3-CCD [CCD] - (Group, AN/ASX-4 AIMS) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-20 1-CCD [CCD] - (Group, AN/ASX-4 AIMS) Visual, LLTV, Surveillance Camera, Max range: 55.6 km

- MX-20 [Laser Rangefinder] - (Group, AN/ASX-4 AIMS) Laser Rangefinder, Laser Rangefinder, Max range: 0 km

- CA/APS-504(V)2 - (Group, AN/ASX-4 AIMS) Radar, Radar, Surface Search, Long-Range, Max range: 370.4 km

- MM/ALR-733(V)2 - (Group, AN/ASX-4 AIMS) ESM, ELINT, Max range: 926 km

Weapons / Loadouts:

- 12.7mm/50 MG Burst [10 rnds] - (Facility/Ship, No Anti-Air Capability) Gun. Surface Max: 1.9 km. Land Max: 1.9 km.