

## Sentry AEW.1 [E-3D] - 1998, Update

### United Kingdom

Type: Airborne Early Warning (AEW)

Min Speed: 230 kt

Max Speed: 520 kt

Commissioned: 1998

Length: 46.6 m

Wingspan: 44.4 m

Height: 12.6 m

Crew: 14

Empty Weight: 83990 kg

Max Weight: 151636 kg

Max Payload: 0 kg

Propulsion: 4x CFM56-2A3



Sensors / EW: - AN/APS-133 - (Mercury) Radar, Radar, Ground Mapping, Max range: 463 km

- AN/APY-2 - (Mercury) Radar, Radar, Air & Surface Search, 3D Long-Range, Max range: 648.2 km

- ARI.18240 Yellow Gate - (EW-1017, E-3D) ESM, ELINT, Max range: 926 km