



The Airship Drone System 12 (ADS-12) is an airship surveillance platform, developed for long endurance operation over inhabited regions, where a high level of safety is required.

Key features of the ADS-12:

- Long flight endurance of up to 8 hours
- Safe operation due to 95% static lift, helium filling and redundant systems
- High definition daylight and infrared camera for day and night operation
- Ground control station for mission control and inflight waypoint programming
- Cost and time efficient full size transport in lightweight trailer
- Low operating costs
- Aircraft certification currently in progress

SKIVE Aviation AG is specialized in production and operation of unmanned outdoor airships since 2002. This airship drone sets new standards and opens new applications in civil and tactical surveillance.

Airship Surveillance System

Specifications
 Length: 12 m
 Diameter: 2.8 m
 Flight endurance: 8 hours
 Speed: 0-60 km/h
 Engines: 2x 5 HP gas engines
 Payload: 14 kg
 Flight altitude: 50-1000m/AGL



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