The SKIVE ADS-12 Airship Drone is an advanced UAV system, developed for operation over inhabited regions and crowds where a high level of safety is required.

Thanks to 95% static lift the airship remains airborne for up to 8 hours and sends high definition daylight and infrared video data to the ground control station. This provides best coast, border and traffic surveillance as well as efficient security services at sport events.

A special airship autopilot allows full autonomous flight by GPS navigation, with inflight waypoint adaptation and manual interruption at any time.

The drone is transported full size in a trailer. This results in easy handling, short preparation time and cost efficient operation.

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

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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