

Name

SMDR mini-UAV reconnaissance system

Catchline

Support for tactical intelligence by providing real-time information, around the clock

**Features**

- Drones and ground station
- Endurance: 2h30
- Weight: 15 kg
- Wingspan: approx. 4 metres
- Flight speed between 65 and 90 km/h
- Optronic EOS with high-resolution electro-optical and infrared (EO/IR) cameras

Advantages

- Robust field-proven structure
- Enhanced Detection / Recognition / Identification (DRI) performance
- System deployable in 12 minutes by two operators
- Reliable, secure transfer of UAV control / command information and high-definition video feeds over very long distances

- Double the performance of the previous UAV (autonomy, extended range, dual-sensor payload)

Deployed on Operation Barkhane since the end of 2020

Image and video: ADT/SIRPAT

Manufacturer: THALES