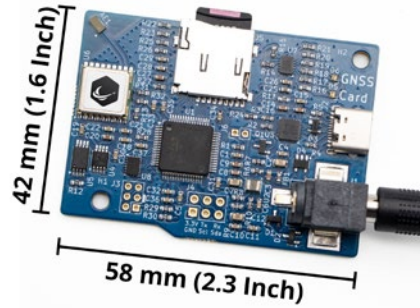


Datalogger STRATOfini - Data sheet



The battery-operated Datalogger STRATOfini measures and stores various data such as GPS coordinates, altitude and temperature, is extremely light at 13g and is the size of a matchbox.

 MADE IN GERMANY

| | | |
|----------------------------------|---|---------------------------|
| Article description | Datalogger STRATOfini | |
| Serial Number | 100910 | |
| Model | STRATOfini2 V1.0 | |
| Dimensions | 58 x 42 x 13 mm (2.3 x 1.6 x 0.5 Inch) | |
| GPS accuracy | 5m (16,4 ft) | Sensor: u-blox MAX-10S |
| Maximum altitude | 50,000 m (51 mi) | |
| Temperature measuring range Int. | -40°C to + 85°C (-40°F to 185°F) | Sensor: NPX - LM75B |
| Recording rate | 0,5 Hz | |
| Power supply | Battery 9V | |
| Running time at room temperature | approx. 48 hours | |
| Weight | 13 g (0.4oz) / 67g (2.4oz) (with battery) | |
| Storage temperature | -40°C bis +55°C | |
| Operating environment | -10°C bis +55°C | |
| Scope of delivery | Datalogger STRATOfini; Manual / handbook as PDF download; 16 GB Kingston Micro SD memory card | |
| Manufacturer | Stratoflights GmbH & Co. KG | |

