



SatMOS® 20

the All-In-One solution for navigation, telematics and security

The SatMOS® 20 was specially developed for operation in trucks or pickups. With its large display size of 7" it can be used optimally in trucks or similar vehicles. A lot of telematic features offers more possibilities to expand the device for different applications.

The main strength of SatMOS® 20 is typically for SatMARS the security features. It offers navigation software with remote control and monitoring and it is possible to connect different security gadgets like SOS buttons, gas sensors or electronic locks.

But also the everyday communication e.g. with drivers via text or speech and the order management can be realized with the SatMOS® 20. All these features allow a universal operation of the system.



Overview of strengths

- Transmission of data from remote with active remote monitoring
- Communication to the driver via text and speech
- Transmission of orders and driving and rest periods
- Alarm for route deviation or manually by integrated emergency button
- Monitoring of inputs (e.g. gas sensor, diesel fuel sensor)
- Control of outputs (e.g. electronic locks, alarm system)

Specifications

- 7" touch LCD display
- All-In-One system (integrated GPS receiver, GSM modem and antennas)
- 4x serial interfaces for external periphery, e.g. diesel fuel sensor, electronic locks, alarm system
- WindowsCE operation system allows installations of custom software
- Dimensions: 185 x 130 x 35 mm (L x W x H)
- Weight: 600g
- Battery: 2200mAh for emergency power supply up to 1 hour
- Power supply: 9 - 12V DC
- Operating temperature: -20°C - 80°C