

Item no.: 351677

## **PPEX00000060 - iButton reader, compatible with iButton keys (magnetic/non-magnetic)**

# 12,18 EUR

Item no.: 351677  
shipping weight: 0.10 kg  
Manufacturer: Teltonika



### Product Description

iButton reader, compatible with iButton keys (magnetic/non-magnetic)

One of the implemented features for fleet management devices is the 1-Wire data protocol, which enables the connection of iButton. The iButton device is perfect for any application where AVL data needs to travel along with a person or object identification.

iButton is a fleet management tracking solution in the following cases:

- Driver authorization – gives ability to use vehicle only for specific iButton owners and identify which driver is on the road.
- Immobilizer – without iButton authorization you can not run engine starter and use vehicle.
- Auto Geofencing – gives ability to know when car leaves customized areas without iButton authorization.
- Interface: White wire – 1-Wire signal, brown wire - ground
- Case material: Plastic (polyacetal)
- Ring material: Ferrite steel with chrome plating
- Signal joint material: Brass with chrome plating
- Wire dimensions: 2 wires Ø 0,25 mm2, 40 cm length
- Fastening method: M12 screw, tape, glue, etc.
- Operating temperature: From -40°C to +85°C
- Operating humidity: Up to 70%
- Supported 1-Wire commands: 0x33 (0x0F) - Read ROM, 0xF0 - Search ROM
- Regulatory: RoHS certified

### Specifications

**Scan this QR code to  
view the product**  
All details, up-to-date  
prices and availability

