Topicon CRD680-REG Vehicle Cradle for MDT680 (9-36 V DC, 2x CAN, 2x RS232, 3x GPIO, M12 Ethernet, 2x USB-A)

[http://www.cartft.com/catalog/il/4051]



89.95 EUR

incl. 19% VAT, plus shipping

- **Vehicle cradle for MDT680**
- **2x CAN bus**
- **Dual RS232 ports**
- **M12 Ethernet connection**

The CRD680-REG is the vehicle cradle for the Topicon MDT680. Its permanently attached cable with regulator box connects directly to the vehicle power (9 to 36 V DC) and carries the ignition signal (ACC), which can also be read by an app. A switch inside the cradle selects whether charging is always on or only with the ignition on; the setting is specified with the order.

The cable provides 2x CAN bus, 2x RS232, 3x GPIO (inputs), 2x USB-A 2.0 (OTG) and an M12 connector for Ethernet. The first RS232 port comes directly from the processor and also works without external power; the second one runs via a USB converter and only works with vehicle power connected. On request Topicon supplies the second port as RS485 (hardware change with the order).

For RJ45 network cables an M12 to RJ45 adapter cable is required. Topicon provides sample apps for CAN bus, ignition and GPIO.

Compatible with: Topicon MDT680