

Remote Data Bridge

Overview

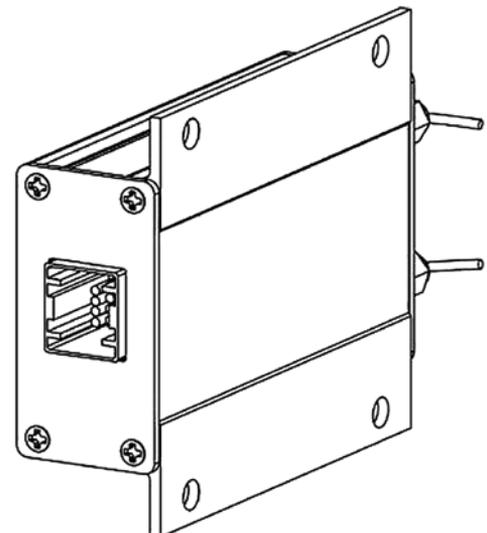
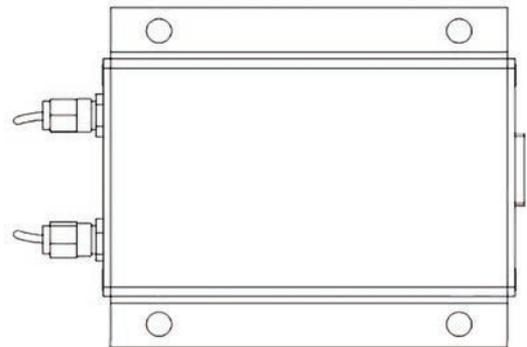
Remote Data Bridge (RDB) is a "wireless connector" (a.k.a. T-Box) that sends data wirelessly from the Battery Management System (BMS) to the cloud.

Features

- GB/T 32960 (Technical Specifications of Remote Service and Management System for Electric Vehicles) compliance
- GPS, GRPS (3G/4G can be supported for global spectrum)
- Compact design (can be installed inside power distribution unit (PDU))
- CAN2.0B (250K/500K), standard and extended frame
- Over-the-air (OTA), remote configurable
- Data service available for on-premises and cloud deployment (provided by business partner)

Applications

- Installed in EV or power battery, for after-sales risk management, big data based lifetime EV battery management
- IoT, IoMT



Ordering Options

| Part Number* | Dimensions & Weight |
|-------------------|--------------------------|
| RDB with GPS/GPRS | 82mm X 73mm X 26mm, 130g |
| RDB with GPRS | 77mm X 73mm X 21mm, 110g |