



CyberCogs CC-TELM100 Telematics module

Product Specifications

HARDWARE SPECIFICATIONS

- **Dimensions:** 155w x 138d x 39h (mm)
- **Power:** 5Volt USB power
- **Communication Interfaces:**
 - LTE Cellular - 5G with Integrated Antenna
 - GPS -L1C/A with integrated Antenna
 - WiFi/Bluetooth
- **Communication Ports:**
 - 2 USB2.0 port (high speed) interface
- **Processor:** ARM Cortex A5
- **Memory:**
 - 128Mbyte DDRAM
 - 64Mbytes FLASH
- **Package:** ABS Black Plastic – UL 94 V0
- **Temperature range:** -40 to 85C

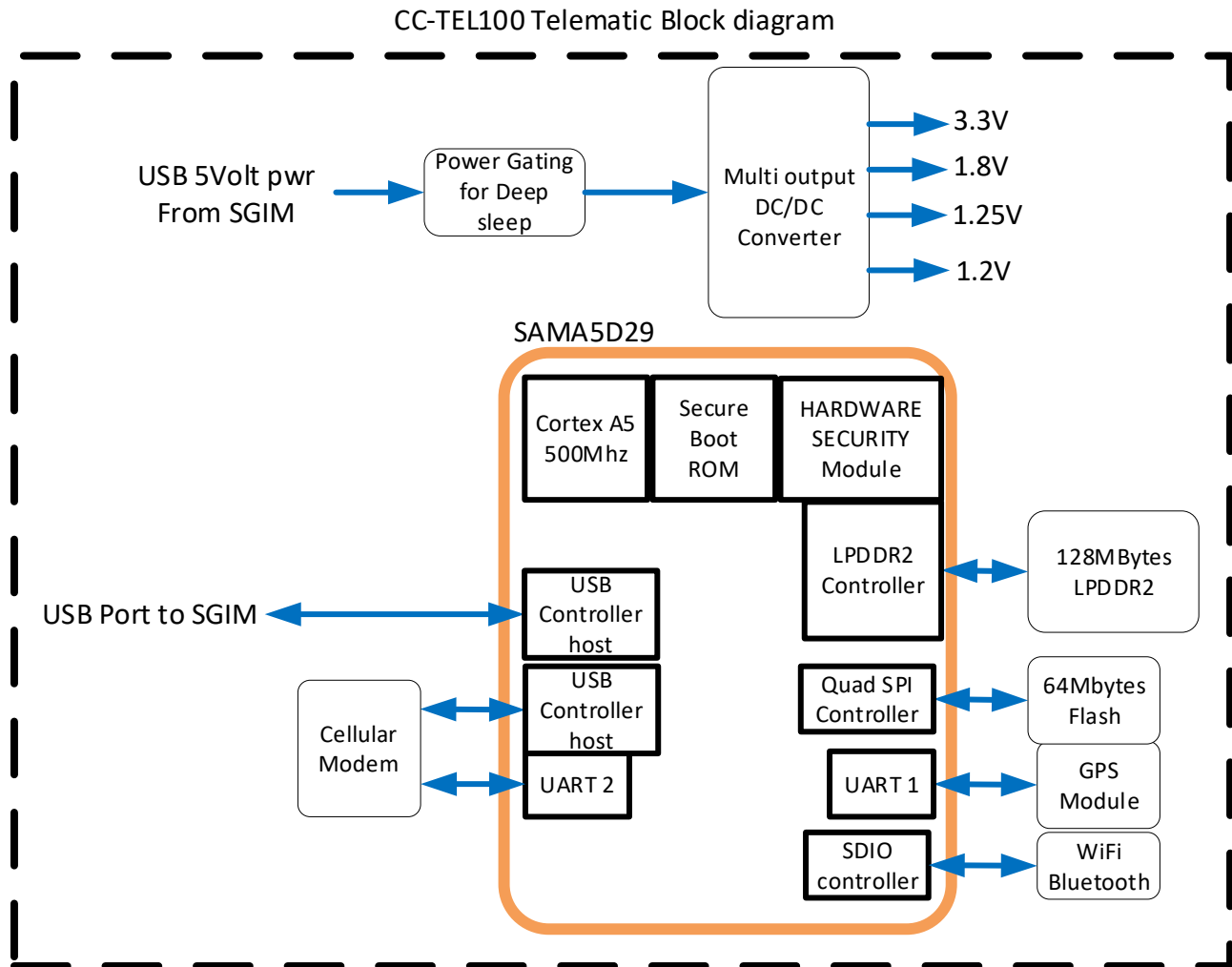
ADDITIONAL FEATURES

- USA Designed
- Integrated HSM
- Secure boot
- Secure internal key storage for signing, verification, and encryption in secure module subcomponent
- Customizable hardware and software options available

AutoAUTH FLEET MANGAMENT FEATURES

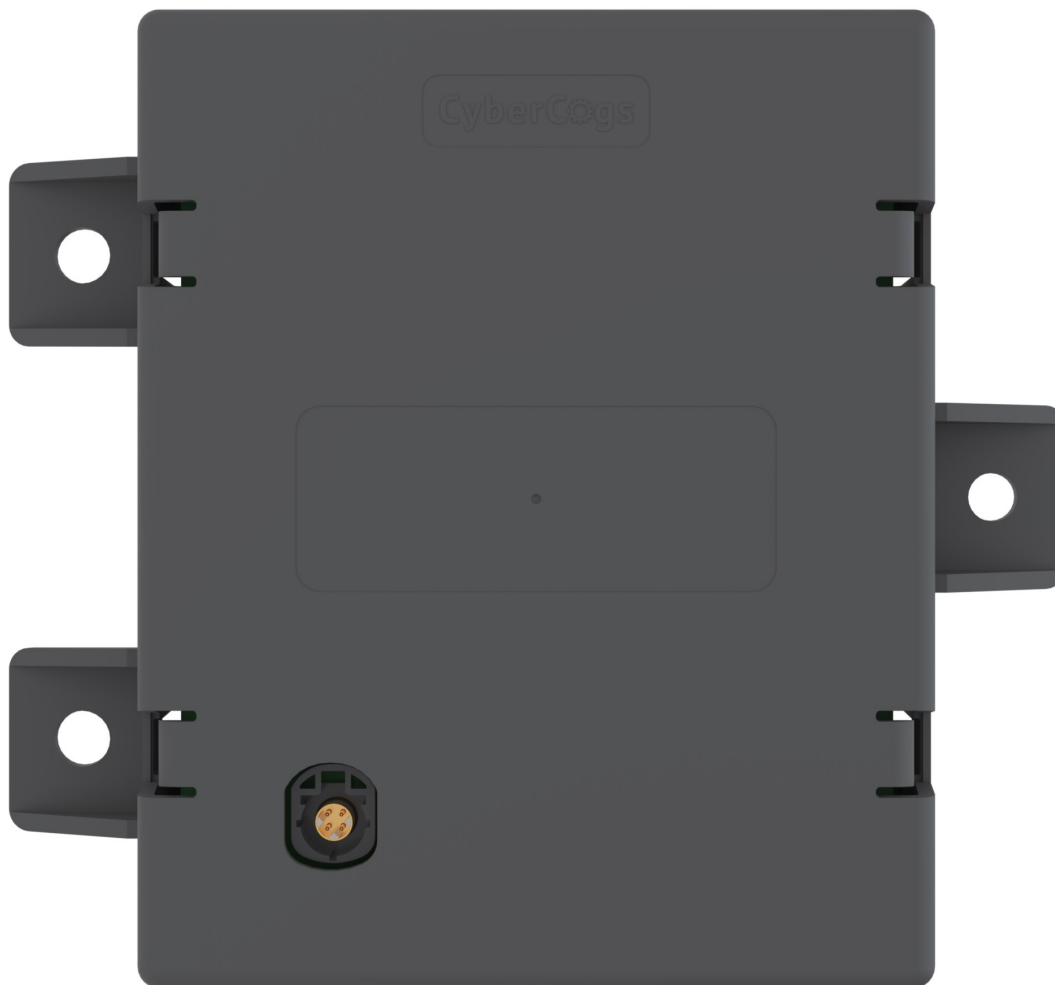
- Real-Time GPS Tracking
- Remote Pre-Conditioning
- Vehicle Maintenance Management
- Vehicle Health Monitoring
- Fuel Management
- Driver Behavior Monitoring
- Compliance Management
- Asset Tracking
- Flash DLM Updates via OTA – Secure Bi-Directional push and pull data to and from vehicle
- Multi Factor Authentication (MFA) of all Drivers and Fleet Administrators
- Remote Lock/Unlock

CyberCogs CC-TEL100 Block Diagram



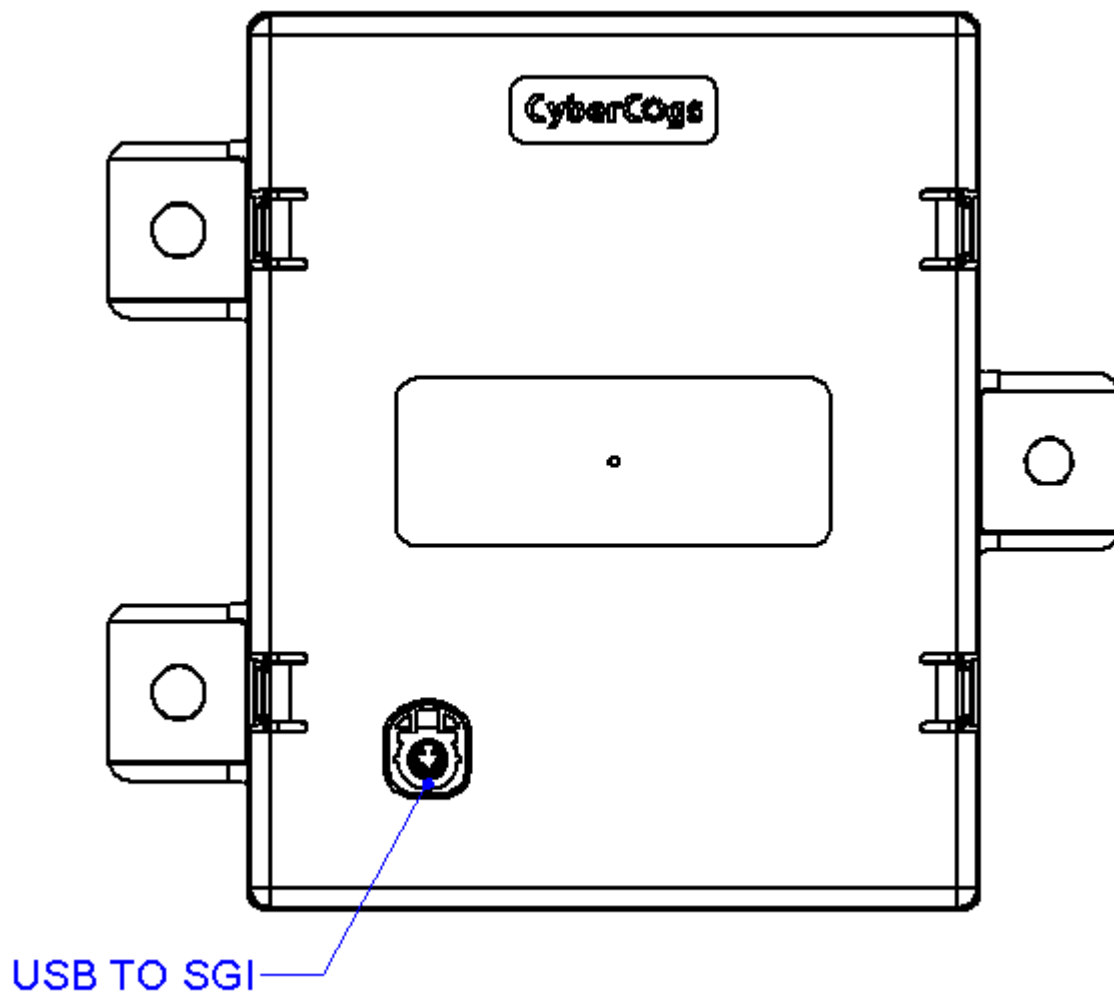


CyberCogs CC-TEL100 Depiction





CyberCogs CC-TEL100 connector description





CyberCogs CC-TEL100 Dimensional Drawings

