



AnyDATA ACT233 | 4G LTE Cat 3 Bands 4/13

The AnyDATA ACT233 is a Plug & Play solution for bands 4 and 13 on LTE networks. Equipped with a built in mobile WiFi hotspot that can support up to five (5) devices on the move. Supports engine data to provide diagnostics, speeding alerts, and driver behavior in the MiFleet platform. This device is also compatible with MiFleet Vision for live video feeds.



# WiFi Hotspot Optional

Connects up to 5 devices with 4G LTE connectivity by using this device within your vehicle.



## **OBDII Connection Port**

The OBDII connection port allows for easy plug & play install, engine diagnostics, and speed alerting.



# Dash Cam Compatible

Connect your MiFleet + Vision Dash Cam to this device to receive the max out of your fleet management.

### **Benefits:**

Plug & Play Install

» OBDII CONNECTION

» WIFI HOTSPOT

**ENABLED** 

» MIFLEET + VISION

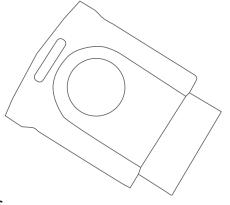
- Engine Diagnostics (DTC)
- Location Based Services
- Speed Alerts
- Dash-Cam Compatible











#### HARDWARE SPECIFICATIONS

Full TIA/EIA/IS-98D/3GPP R8 LTE Compliance Assisted & Standalone GPS

Operating Voltage 9 ~ 18V, (internally 3.5V for CDMA RF)

Max Output 0.3W

Light Sleep Mode 4mA @ 13.5V Deep Sleep Mode 2mA @ 13.5V

Sensitivity -104dBm for CDMA, -97dBm for LTE B4, -94dBm for LTE B13

(10MHz BW for LTE)

Received Frequency 869.04 ~ 893.97MHz for BC0, 1931.25 ~ 1988.75MHz for BC1, 746

~ 756MHz for B13, 2110 ~ 2155MHz for B4

Transmit Frequency 824.04 ~848.97MHz for BC0, 1851.25 ~ 1908.75MHz for BC1, 777

 $\sim$  787MHz for B13, 1710  $\sim$  1755MHz for B4

 WiFi / Bluetooth
 4.0+LE): 2402MHz ~ 2480MHz

 RKE
 300MHz, 319MHz, and 433.92MHz

#### SOFTWARE SPECIFICATIONS

CDMA2000 CDMA2000 protocol IS-707-A.5: Packet Data Service for Mobile and

Base Station

CDMA2000 1x EVDO r0, rA: EVDO protocol IS-856

IS-95A/B CDMA protocol TIA/EIA-637: Short Message Service for Mobile and Base

Station

IS-801& TIA-801-A Position determination Built-in TCP/IP service standard for Dual-Mode

spread spectrum systems

LTE protocol TS36.521, 3GPP R8 Cat3

### **EXTERNAL INTERFACE**

OBDII

Micro USB (Type B)

#### **ENVIRONMENTAL**

Operating Temperature  $-20 \sim +70C$ Storage Temperature  $-40 \sim +85C$ 

Humidity 5% ~ 95% non-condensing, (50C)

#### PHYSICAL/DESIGN

Dimensions 80 x 55 mm, 22mm in Height

Weight 78.4g