

# FREEDOM

## CONTROL SERIES

The Freedom ATS (Advanced Tracking System) is the newest component in Certified Power's group of Freedom controls.



Freedom ATS

The ATS module is not just another GPS device

The ATS module is a comprehensive solution for the user who needs a data capturing device that incorporates GPS data as well as other critical information including but not limited to: spreader control and other serial data, road/air temperature data, engine and truck data as well as simple digital status data.

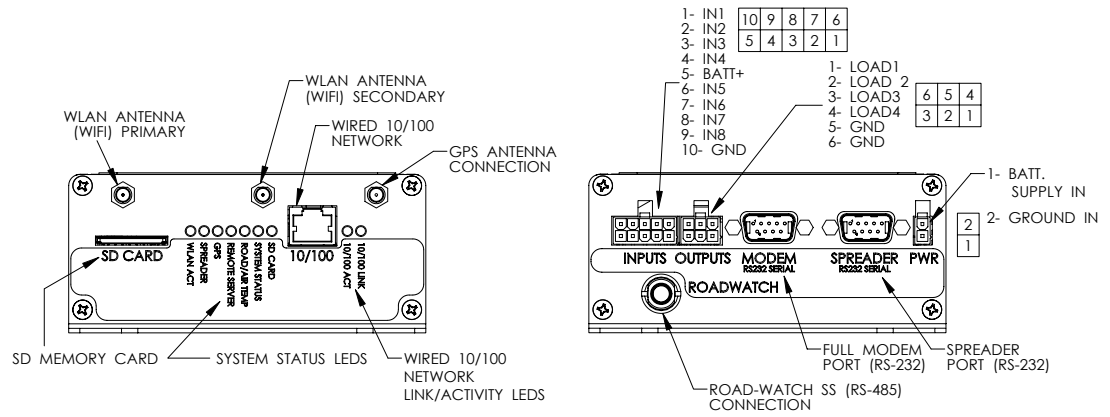
The Freedom ATS module is designed for Mobile applications such as Government and DOT fleets, Construction, Agriculture, Mining, Forestry and any private fleet application that has a need for asset tracking and a data capturing device.

**Certified Power** is a pioneer in snow and ice removal. We definitely have the experience to do the job. From the operator to the fleet manager we understand what you need. That's why the entire StormGuard product line, top to bottom, is the best available when you compare safety, reliability, durability, and ease of maintenance. Our engineering staff consistently proves that it is the most innovative in the industry. This makes us the best at bringing your ideas to reality. We can help you design systems and controls that will do your job right and do it well. We are here to serve you and believe that our total commitment to your success is the key to our mutual success.

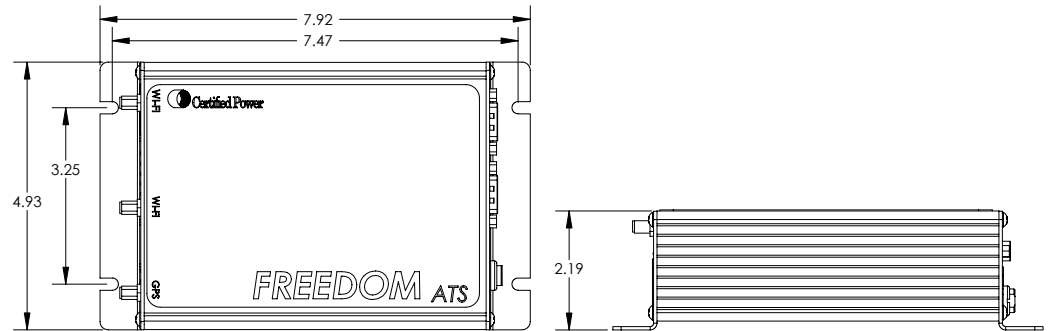
### Additional Features of the ATS Module:

- Communicate using cellular modem (GPRS, CDMA and IDEN)
- Communicate via Wi-Fi and private mobile radio data channels
- SD card for data storage, transfer and backup

### Mechanical Layout:



### Mounting Dimensions:



### General Specifications:

- Dimensions: L 8" x W 5" x H 2.2"
- -40 to 85C operating temperature
- Power supply: 9-32 VDC 5 amp
- Inputs: 8 Digital sink/source configurable
- Outputs: 4 Digital 6A each
- Communication: 3 RS232 com ports. 1 full and 2 2-wire
- Internal GPS Receiver and External Antenna
- 10/100 Ethernet connection
- Wi-Fi IEEE 802.11B/G/I WEP/256bit encryption
- SD card interface

### Starting A Revolution!

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