



## senseaware PT300D Command Module Sensor Pack User Guide

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senseaware<sup>SM</sup>

### senseaware PT300D Command Module Sensor Pack



### Gather what you'll need

**PT300D Command  
Module**



**Sensor Pack**



**Data Cable**

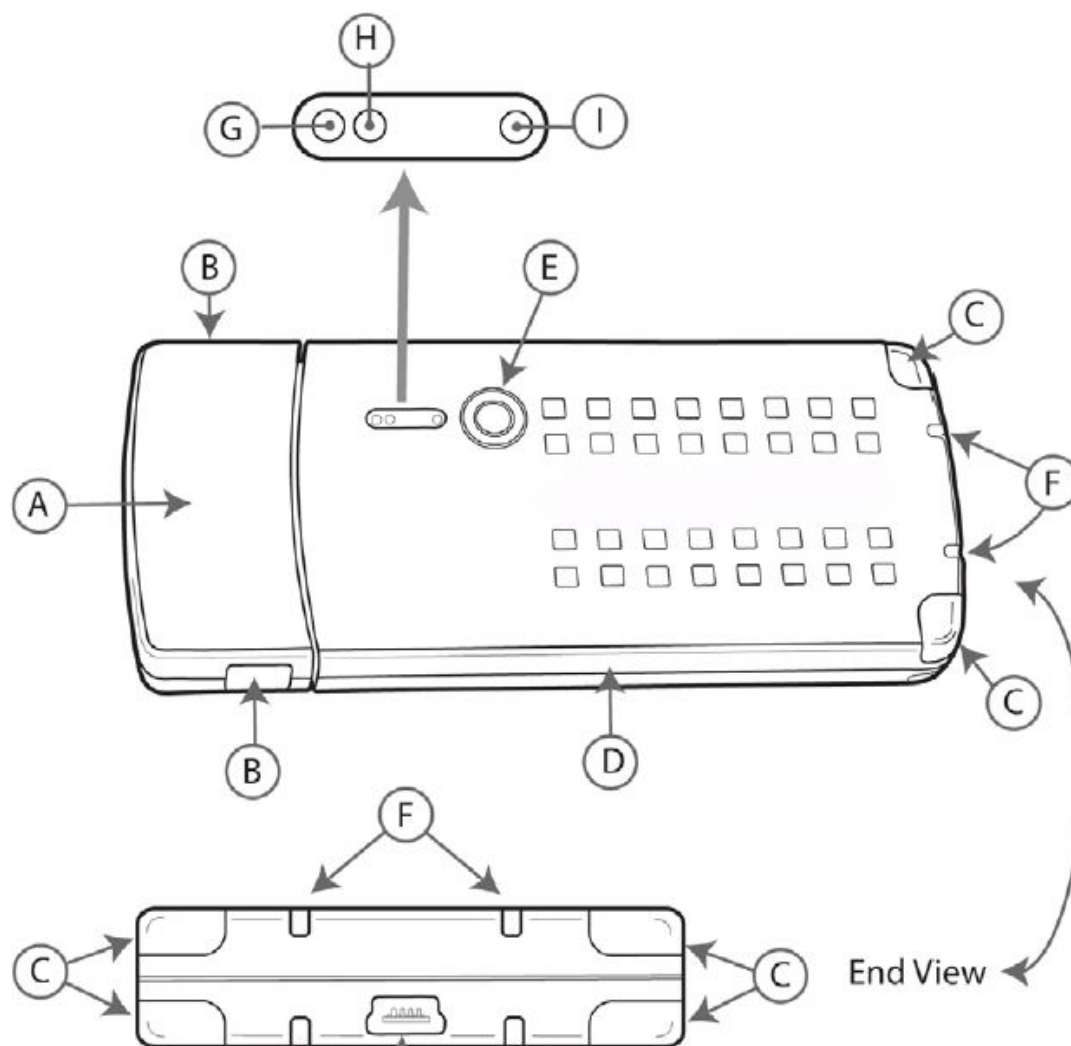


**AC Adapter**



**8 Device Charger**

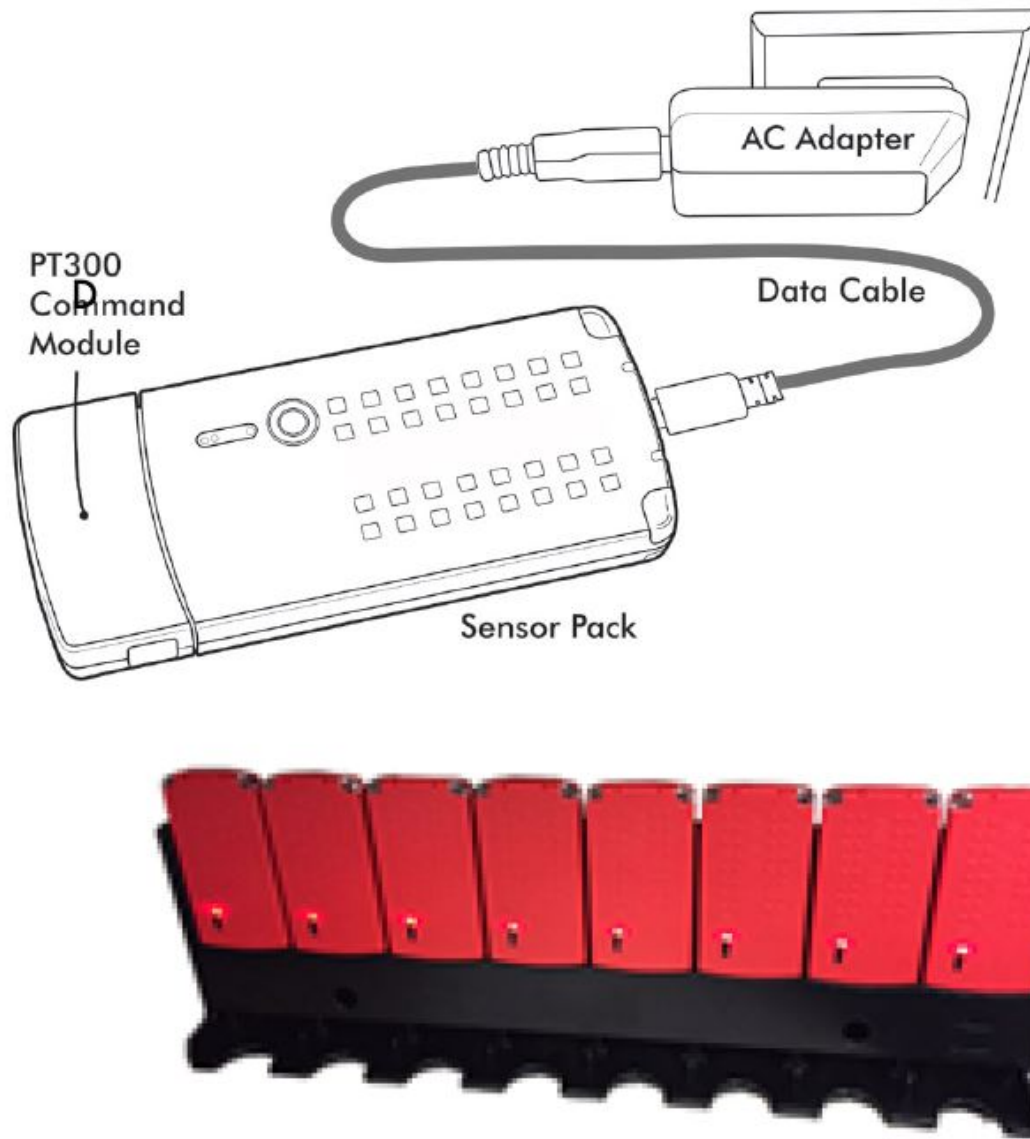
## Familiarize yourself with your SenseAware PT300D



A	SenseAware PT300D Command Module	F	Atmospheric Vents (for temperature, relative humidity, and altimeter/pressure)
B	Module Release Buttons (2)	G	Network LED
C	Light Detectors (Ambient, Infrared)	H	Battery LED
D	Sensor Pack	I	Charger LED
E	Status Button (Touch-Sensitive)	J	Mini-USB Connector (AC/DC Adapter; USB On-the-Go)

## Charge up your Sensor Pack

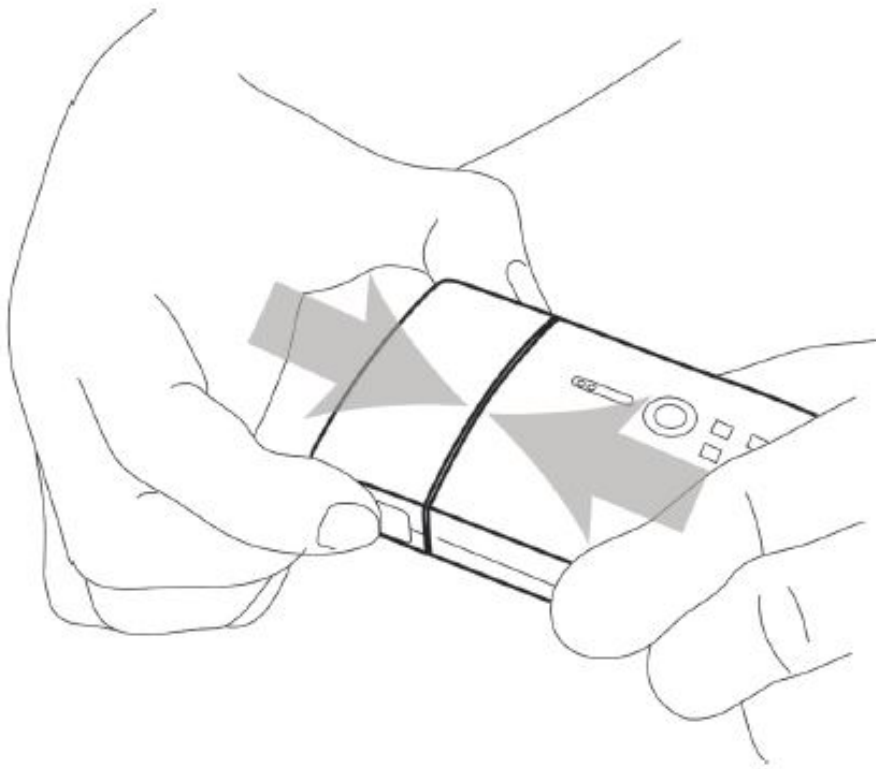
- To maximize performance of the SenseAware PT300D device, we recommend fully charging the Sensor Pack before use.
- To charge your Sensor Pack, simply plug your AC Adapter into any standard electrical receptacle using the supplied data cable.



## Usage

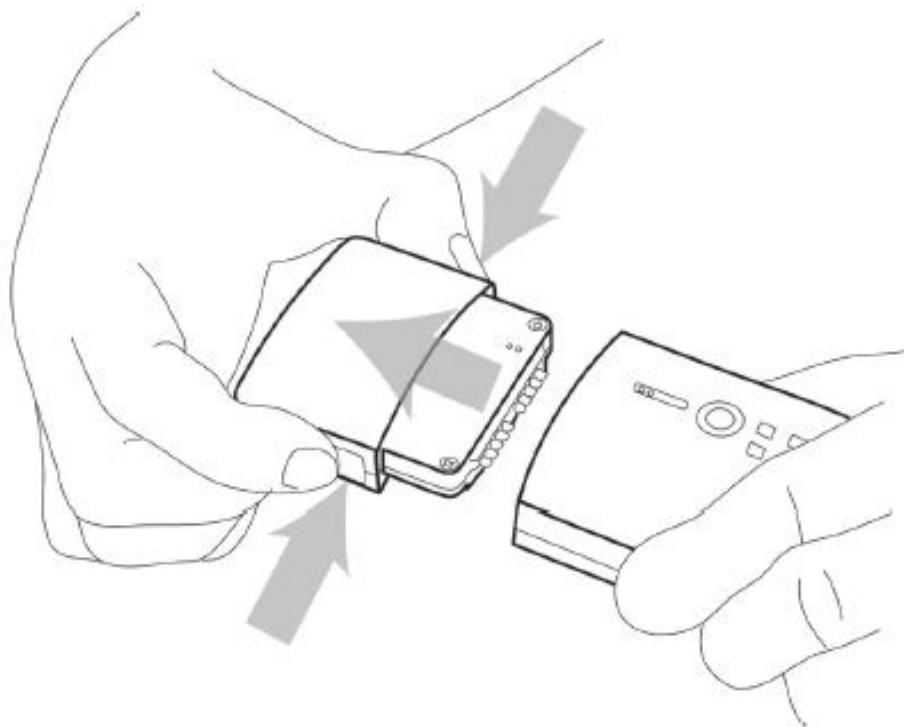
### How to turn on the SenseAware PT300D device

- Prior to turning on the SenseAware PT300D device, ensure that the Sensor Pack is fully charged. The Charger LED will be green if the Sensor Pack is fully charged, and this will only be displayed if the Sensor Pack is plugged into a power source. If it is not plugged into a power source, this LED will not be lit.
- To turn the device on, plug the Sensor Pack into the PT300D Command Module.
- Make sure the connection between the Command Module and the Sensor Pack is solid and that you hear the confirming “click” sound. Once the communication is established (up to 30 seconds after connecting), the Network and Battery LEDs will display solid green to indicate success.



#### **How to turn off the SenseAware PT300D device**

- To turn off the SenseAware PT300D device, remove the PT300D Command Module from the battery pack. The Command Module is the smaller of the two components.
- . Squeeze the two tabs on the side of the device.
- Next, pull the Command Module out of the Sensor Pack to disconnect.
- Disconnecting the two components will power off the device.



#### **Lithium battery information and restrictions**

A rechargeable lithium ion battery powers the SenseAware PT300D device. This battery meets the non-restricted

provisions of the U.S. and international regulatory standards. Go to the International Air Transport Association website at [iata.org](http://iata.org) for more information.

Due to the lithium battery present in the device, placing more than two devices in a single package traveling by air without properly classifying the shipment under the appropriate IATA Dangerous Goods Regulations is prohibited. A package containing up to two devices is considered non-hazardous. Contact your SenseAware Advisor for more details

. A major risk associated with the transport of battery-powered equipment is a short-circuit of the battery as a result of structural damage or the battery terminals coming in contact with other batteries or metal objects. When placing a SenseAware PT300D device in a shipment, use proper packaging in order to protect the device from damage. Contact your SenseAware Advisor for more information.

## Approved carriers

- SenseAware is available for use on shipments traveling by ground or sea via any carrier in accordance with that carrier's rules and regulations
- It is also available for air travel on carriers that have approved SenseAware. A current list of those air carriers can be found at [senseaware.com](http://senseaware.com) under SenseAware Program Terms of Use, which will be updated periodically as more air carriers are added.
- For all carriers other than FedEx, you are solely responsible for compliance with that carrier's rules and regulations and any other local or national laws or regulations.

## Product Certifications

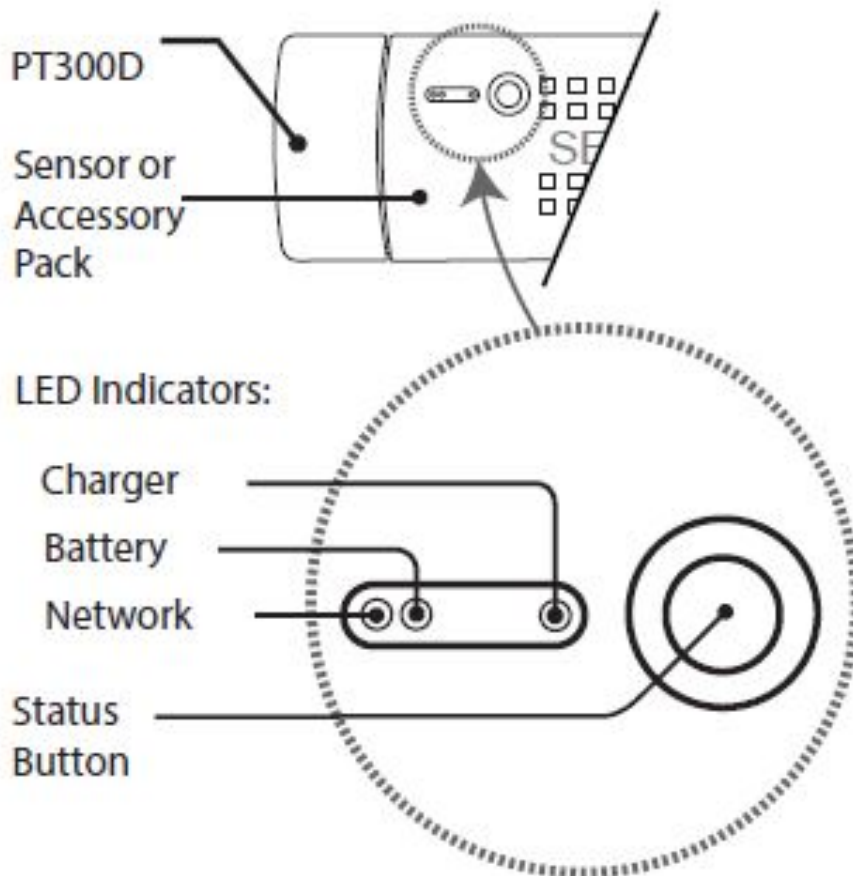


## Packaging labels

- The materials included in your first shipment of SenseAware PT300D devices contain SenseAware packaging labels. The labels are designed to notify package handlers and recipients that a SenseAware PT300D device is inside and are required on every shipment containing a SenseAware device. Place a label in the upper left corner of the outer packaging of each shipment.
- To order more SenseAware packaging labels, send an email to [support@senseaware.com](mailto:support@senseaware.com) with the subject line, "SenseAware labels reorder." In the body of the email, please include the desired number of labels and the destination address.




## LED light indications



LED	Status	Description
Network	Green	Device in carrier coverage area
	Green (Blinking)	Device is in Aircraft Transmission Suppression Mode
	Red (Blinking)	Device in low coverage area OR between reporting intervals
	Red	Device out of carrier coverage area
Battery	Green	Sensor Pack charge level near full (80%+)
	Red (Blinking)	Charge level good (approximately 20–80%)
	Red	Sensor Pack needs recharging
Charger	Green	Charging is complete
	Red	Battery is Charging

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## Documents / Resources

	<a href="#">senseaware PT300D Command Module Sensor Pack</a> [pdf] User Guide PT300D, Command Module Sensor Pack
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