

VeriWise™ Solutions for Trailers

Use VeriWise to gain greater visibility to fleet performance and increase your bottom line. The VeriWise Door Sensor monitors door status, and adds assurance that trailer contents continue to be secure. Greater visibility translates into greater efficiency and security, and greater efficiency/security leads to greater profitability.

The VeriWise Door Sensor may be installed on roll-type or swing-type doors, and indicates when doors are opened or closed. A "door opened" or "door closed" message, along with the location, date, and time of the event is sent whenever the door status changes.

Sensor configurations are sent using over the air (OTA) commands generated from any internet-enabled computer, and alerts can be set to notify users when doors are opened or closed at either authorized or unauthorized locations.

Asset Intelligence offers door sensors for both satellite and cellular solutions. Monitor, manage and optimize your fleet to better control your assets and increase your bottom line.

Time-Tested and Customer Proven

Asset Intelligence works with some of the world's largest transportation companies to develop and deliver proven fleet management tracking solutions. Our combined satellite and cellular-based solutions portfolio is unmatched in the industry, and we have demonstrated that fleet management works - and pays. Put Asset Intelligence to work for you today and reap the rewards of better fleet management.

Features

- Compatible with both roll and swing type doors
- Securely mounted to trailer frame
- Operates either in tethered or untethered mode
- Door open/closed alerts available inside or outside of geofenced areas for increased security

Benefits

- Achieves greater efficiency by reporting when doors are open or closed
- Secure your cargo - be alerted when doors are opened in unauthorized locations
- Ease of installation

Web-Based Interface

- User-defined landmarks determine authorized locations for door events
- Exception-based email/pager alerts and custom notification lists
- Scheduled lock-down periods initiate alerts for access during unauthorized hours

VeriWise™ Door Sensor



VeriWise Door Sensor

Time Zone: CDT

Hide Map
 Show Map
 Show History Map

Start Date: (MM/DD/YY)
 (MM/DD/YY)

Type the first character(s) of the Asset ID for your search, and select an item from the resulting dropdown list.

* Asset ID:

#	Event Time	Event	Report Time	GPS Time	Hooked?	Speed/Dir	Location	In Transit?	Loaded	In Use?	Usage Hrs
<input checked="" type="checkbox"/>	04/15/10 09:00AM	Scheduled Report	04/15/10 09:01AM	04/15/10 09:00AM	No	0	1600 Woolston Ct, Modesto, CA 95355 2 E Of Modesto, CA	No	n/a	No	4595.3
<input checked="" type="checkbox"/>	04/15/10 08:10AM	Door Opened	04/15/10 09:01AM	04/15/10 08:10AM	No	0	1600 Woolston Ct, Modesto, CA 95355 2 E Of Modesto, CA	No	n/a	No	4595.3
<input checked="" type="checkbox"/>	04/15/10 03:54AM	End of Drive	04/15/10 09:01AM	04/15/10 03:54AM	Yes	0	1600 Woolston Ct, Modesto, CA 95355 2 E Of Modesto, CA	No	n/a	No	4595.3
<input checked="" type="checkbox"/>	04/14/10 03:39PM	Beginning of Drive	04/14/10 05:02PM	04/14/10 03:39PM	No	54 NE	Interstate 5, Lebec, CA 93243 38 SSE Of Bakersfield, CA	Yes	n/a	No	4590.3
<input checked="" type="checkbox"/>	04/14/10 03:21PM	End of Drive	04/14/10 05:02PM	04/14/10 03:21PM	No	0	Lebec, CA 93243 38 SSE Of Bakersfield, CA	No	n/a	No	4590.3
<input checked="" type="checkbox"/>	04/14/10 01:03PM	Beginning of Drive	04/14/10 05:02PM	04/14/10 01:03PM	Yes	59 W	San Bernardino Fwy, Ontario, CA 91764 13 NW Of Riverside, CA	Yes	n/a	No	4588.6
<input checked="" type="checkbox"/>	04/13/10 06:10PM	Door Closed	04/14/10 09:01AM	04/13/10 06:10PM	No	0	12320 E 4th St, Rancho Cucamonga, CA 91730 12 NW Of Riverside, CA	No	n/a	No	4588.6

The Asset History Report shows where and when the asset door was opened. A "door opened" or "door closed" message, along with the location, date, and time is sent when the door status changes.

Environmental

Operating temperature Range:	-30°C/-22°F to +60°C/140°F
Storage temperature Range:	-40°C/-40°F to +85°C/185°F
Operating Vibration:	1.82G rms (10 Hz to 1 kHz)
Non-Operating Vibration:	5.02G rms (10 Hz to 1 kHz)
Shock (half sine):	20G, 11 ms duration
Humidity:	95% non-condensing

Mechanical

Dimensions:	Magnet 3"(L) x 1"(W) x .05"(H) Sensor 3"(L) x 1"(W) x .05"(H) Terminal Box 4.85"(L) x 3"(W) x 2.19" (H)
Mounting:	Magnet mounted to door, sensor mounted to frame, terminal box within 2' (ft) of door

Electrical

Power Supply:	Powered by VeriWise
Operating Current:	<= 10 uA (average)

About Asset Intelligence

Asset Intelligence is focused on delivering solutions to address the challenges of the global supply chain. By leveraging the latest wireless communications and web technologies, the VeriWise satellite and cellular-based platforms offer intelligent solutions that provide shippers and carriers with tools to better manage fleets, freight, and maintenance operations. Quick access to actionable intelligence empowers you to make more informed decisions about securing and optimizing your asset portfolios and streamlining your supply chains.

For more information about our VeriWise solutions, visit www.id-systems.com/assetintelligence or call 1-877-983-7466



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