



DB SCHENKER*smartbox*.

Transparency within the transport chain.

24 hours a day & 365 days a year Ocean Freight transparency. The new DB SCHENKER*smartbox* service monitors global freight transports in a more convenient and innovative way. You can now choose from five options in the DB SCHENKER*smartbox* family based on your needs.

Our Complete Smartbox Products At-a-Glance.

- **DB SCHENKER*smartbox* premium:** Uses GPS coordinates to let you monitor your consignments on the internet in real time. Parameters such as temperature, humidity, G-force, movement, vibration and inclination are checked constantly. The technology monitors the route across modes of transportation using geofencing, a telematics solution in which a container is only permitted to move within an area that has been defined in advance. The device reports any attempt to open the container. Parameters can be custom-configured on the internet. The new Advanced Air & Ocean Tracking service also lets you track each unit individually in real time on the internet.
- **DB SCHENKER*smartbox* light:** Makes it possible to document temperature, humidity, G-force, light, vibration and inclination during the transport. You can use the software to define your own thresholds for each parameter. Any values that exceed the thresholds are documented.
- **DB SCHENKER*smartbox* easy:** Measures temperature during the transport. The saved values can be exported easily via USB after the consignment arrives. The exact time each measurement was taken is recorded. A chart shows the temperature measurements and any deviations from the temperature range defined in advance.
- **The DB SCHENKER*smartbox* tag:** Enables temperature deviations to be exported using a smartphone app and is checked by all participants in the transport, either using the app itself or on an internet portal.
- **SCHENKER*smartbox* individuals:** Offers customized solutions for every mode of transportation and area of application along the entire supply chain. DB Schenker will work on your business case requests to find the best solution within your supply chain.

DB SCHENKERsmartbox.

Reliably delivering **convenience**, **flexibility** and **value**.



DB SCHENKER*smartbox* combines innovation with worldwide ocean freight quality. Global Positioning System (GPS) and telematics ensure transparency, control and efficiency through the entire logistics chain.

The following parameters can be monitored online 24 hours a day and 365 days a year:

- GPS coordinates (real time)
- Temperature
- Humidity
- G-Force
- Door alarms
- Movement inside
- Light
- Vibration
- Intrusion detection

Why choose DB SCHENKER*smartbox*?

Our Advantage	Your Benefits
Transparency	Highest level of transparency of the supply chain. Monitoring of cargo conditions. Increased lead time transparency. GPS real time tracking via web.
Saving	Potential decrease of insurance premium. Reduction of customer's logistics cost.
Security	Protection against theft and terror.
Strategy	Increased product & data quality. Innovation marketing. Enhanced strategic process planning capabilities.
Stronger partner	4 years of product development. Excellent integration experiences. Global network of cooperation and innovation partners. Easy and flexible installation procedures. Worldwide available.
Synergy	DB SCHENKER <i>smartbox</i> creates synergy effects due to a well established network of cooperating partners. This is one of the key success factors which makes DB SCHENKER <i>smartbox</i> unique in the global Ocean Freight forwarding business.

We're always ready to deliver. We work around the clock and around the globe to bring you sustainable transportation chains across all carriers in combination with turnkey contract logistics. Our door-to-door solutions and integrated service packages mean your goods move effortlessly across North America and through international gateways. As the world's leading global logistics provider delivering over 140 years of premium performance and transportation solutions, we're there for you by land, by sea, and by air.

