Measure the Effect of Humidity on Sea Cargo

Measure the temperature and humidity of goods transported by ship in order to maintain quality.

**Highlights**

- The transportation of products and parts by ship to overseas destinations may influence their quality. The influence can be verified by measuring the temperature and humidity in the container.
- The compact LR5001 Humidity Logger powered by batteries can be set easily anywhere.
- Data can be recorded at a 10-minute interval for more than 1 year. The battery life is also more than 1 year. Temperature and humidity during transportation to and from the destination can be measured by setting the LR5001 in the container.
- The measured data can be transferred to a PC and displayed in graph format (the LR5091 Communication Adapter is required for data transfer).

**Products used**

- HUMIDITY LOGGER LR5001
- COMMUNICATION ADAPTER LR5091