

湿度センサ応答性デモンストレーション

Demonstration of humidity sensor responsiveness

HDKの湿度センサは応答性世界最速!

HDK's humidity sensor has the fastest responsiveness in the world!

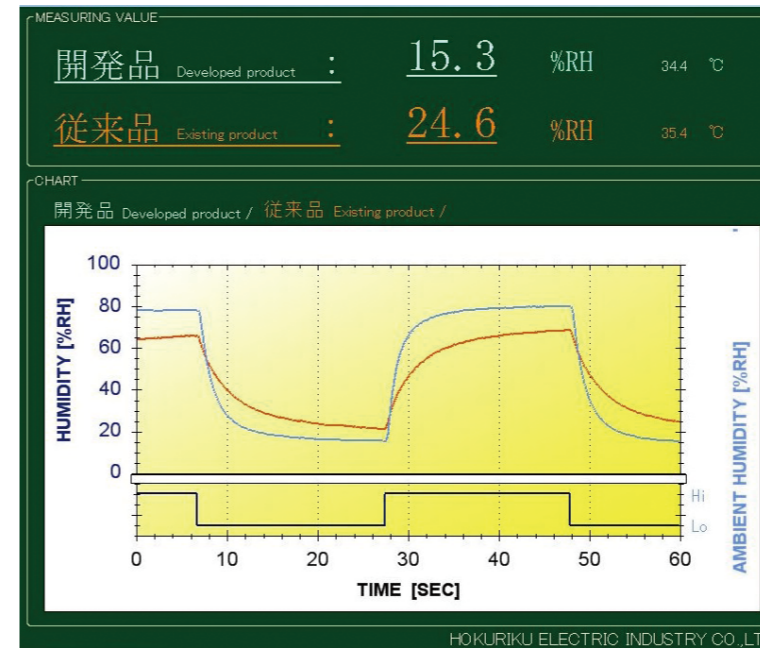
Photo of Demo Unit 1



HDKの湿度センサは世界最速の応答性を備えています。

Features the fastest responsiveness in the world.

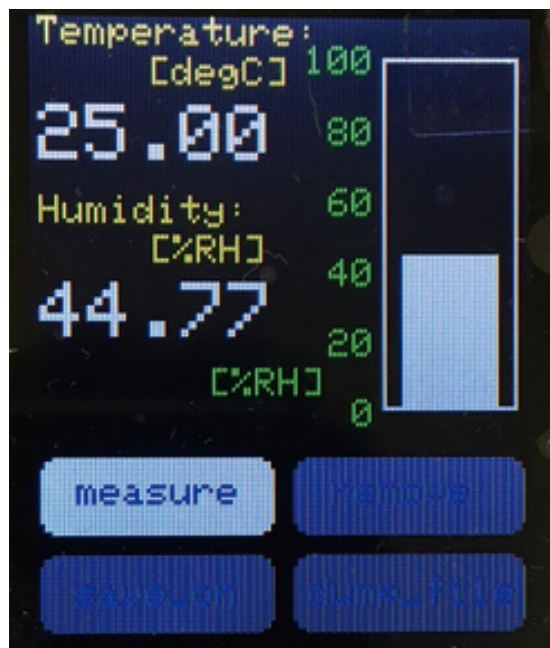
Display for the output of Demo Unit 1



デモ機1ではDRYガスとWETガスを切替えて世界最速の応答性を確認することができます。

You can check the fastest responsiveness in the world by switching between DRY gas and WET gas with demo unit 1.

Display for the output of Demo Unit 2

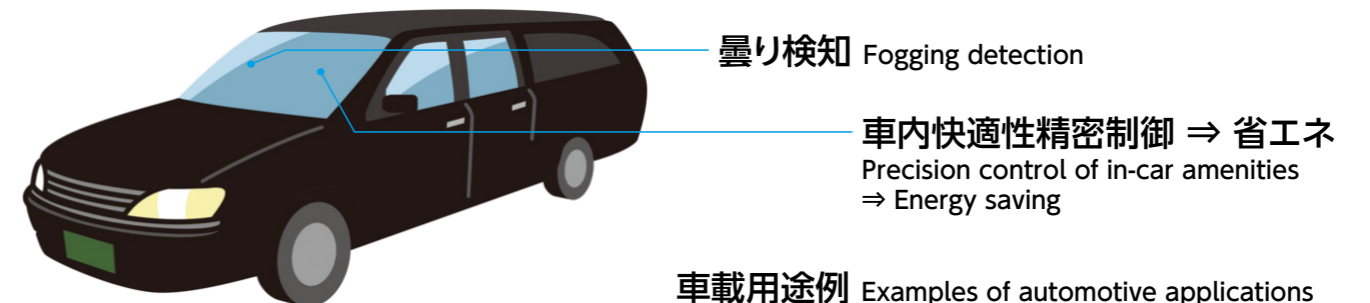


デモ機2では実際にセンサに触れることにより応答性の良さを体感することができます。

You can experience good responsiveness by actually touching the sensor in the demo unit 2.

Applications

- エアコン、冷蔵庫等の一般民製品
General consumer products such as air conditioners and refrigerators
- 車載(曇り検知、省エネ対策) In-vehicle (fogging detection, energy saving measures)
- 医療機器(CPAP装置(持続的気道内陽圧)、人工呼吸器)
Medical equipment (CPAP devices (continuous positive airway pressure), ventilators)
- 温湿度計 Thermo hygrometers



デモ機1、2にて、応答性の早さをご体験下さい。 Please experience how Demo Units 1 and 2 can detect with fast response.