

Smart Logging Service

01 Issue

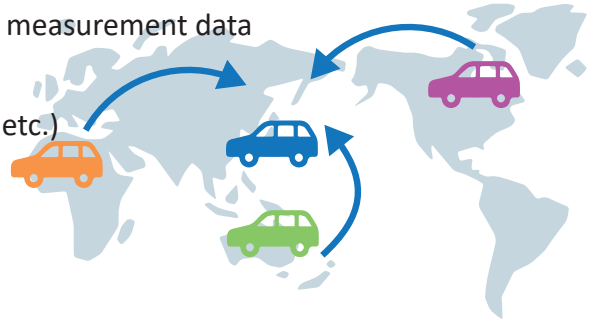
Changes in the development environment (MaaS, ADAS, ...)

Large-scale market evaluation expands volume and scope of measurement data

➡ Global measurements are now commonplace.

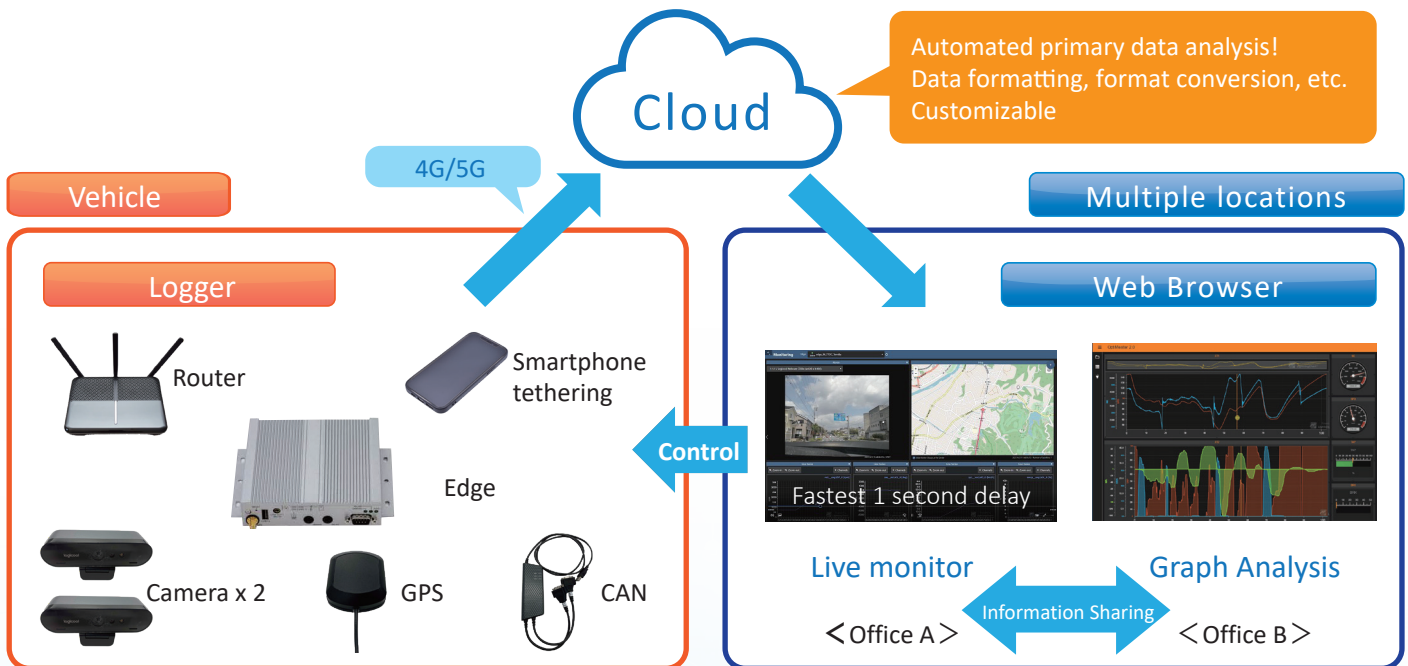
Change in work style (less business travel, work from home, etc.)

➡ Want to know what's happening on site from anywhere.



02 Solution

Automatic storage of measurement data in the cloud! Location-free data access and analysis!



You can also add your preferred products or devices. Please contact us.

Before

Plan/Prepare

Measure

Transport

Analyze/Visualize

Evaluate

After

Plan/Prepare

Measure/Analyze (Smart Logging Service)

Shortening the process

Evaluate



TOYOTA TECHNICAL DEVELOPMENT CORPORATION

Smart Logging Service

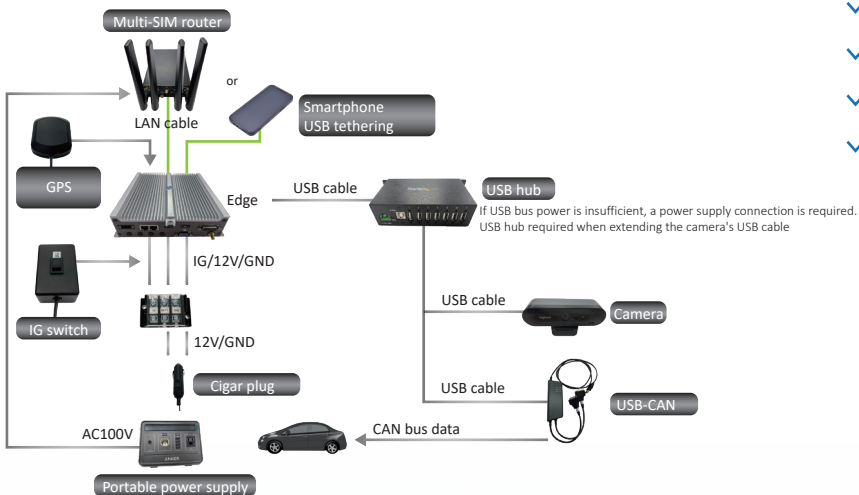
03 Features

- Simple Instrumentation
- Remote Control (Start, Stop, Edit measurement condition)
- Secure cloud environment to protect important data

[Measurement Target]

- CAN Max. 4 ports
- Camera Max. 2 units (640*480, 30FPS + audio)
- GPS 1 unit

Equipments



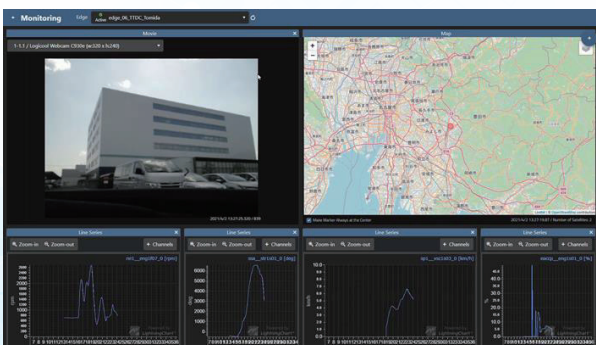
- ✓ Power management linked to the ignition
- ✓ High capacity data transfer Max. 4,000Ch/5ms
- ✓ Data loss prevention
- ✓ Remote control / Remote update service



Instrumentation Example

Softwares

【 Measurement 】



Smart Logging Service

【 Analysis 】



OptiMeister Online

Data can be linked across different systems and applications, such as analysis tools you already have.

Contact

Smart Logging Service support
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You can try it!

