



RZ Ecosystem Partner Solution Ubiquitous DeviceSQL



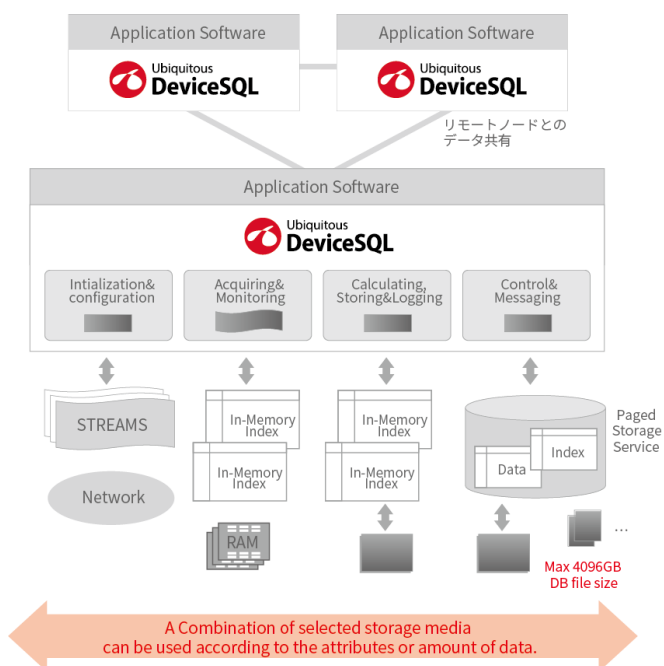
Solution Summary

Ubiquitous DeviceSQL is specially designed for embedded devices and is based on the world's smallest stream-based data management technologies. (Memory footprint: Min 50KB), This is a framework product that realizes data management functions optimized for Renesas [RZ family](#).

Features/Benefits

- An ultra high-speed, ultra compact database
- Advanced approach from the DeviceSQL Language based on PL/SQL to the C language
- Achieving optimal data placement
- Portability to support any CPU and OS

Block Diagrams/Graphics



Target Market and Applications

- Consumer Electronics
- Industrial
- Healthcare
- Home Appliance
- Automotive
- MFP/Printer
- Smart Home
- IoT Devices

<https://www.ubiquitous-ai.com/en/products/storage/devicesql/>



Ubiquitous AI Corporation

Company Overview

A world leader in Embedded Software development, Ubiquitous AI Corporation (TYO:3858) has been at the forefront of technological advancement with its Small, Fast and Light ethos. Every year millions of new devices containing Ubiquitous AI Corporation's software are sold worldwide. Ubiquitous AI Corporation is also a leading software distributor, acting as a gateway to Japan for global software companies.