

DENSO

Realizing seamless cloud connection environment to publish collected data without programming.



seamless connection

without programming



Cloud integration function

Cloud Connector

for Microsoft Azure

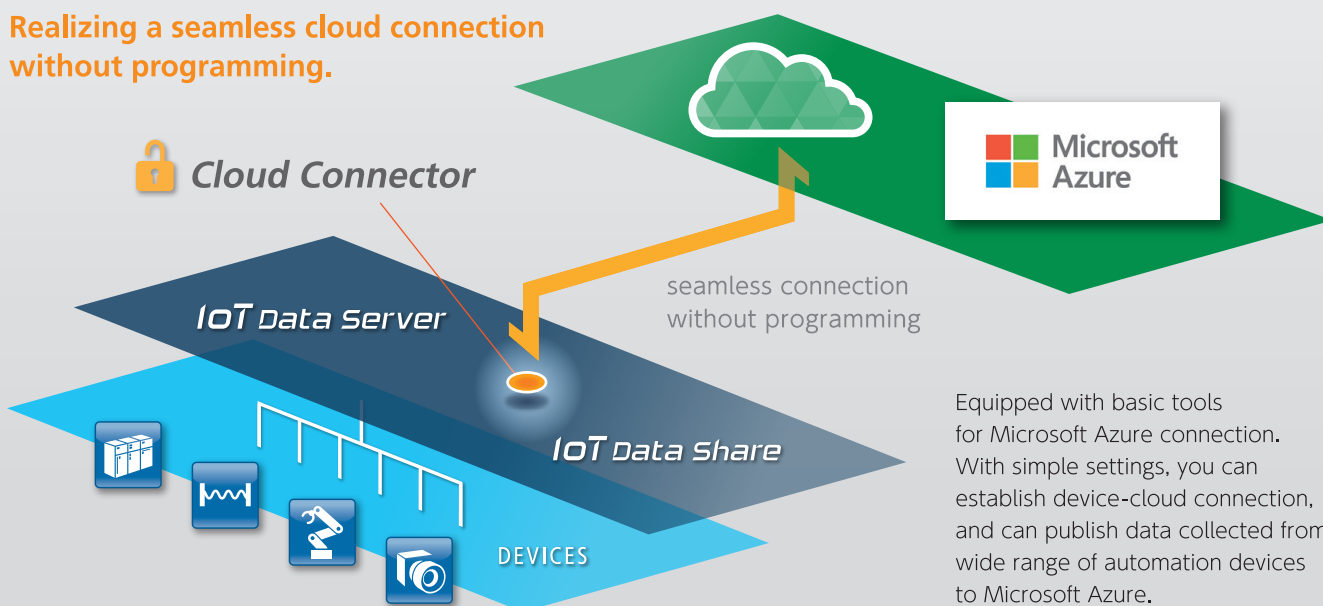
License for IoT Data Server & IoT Data Share

IoT Solutions

Cloud Connector for Microsoft Azure

Cloud integration function

Realizing a seamless cloud connection without programming.

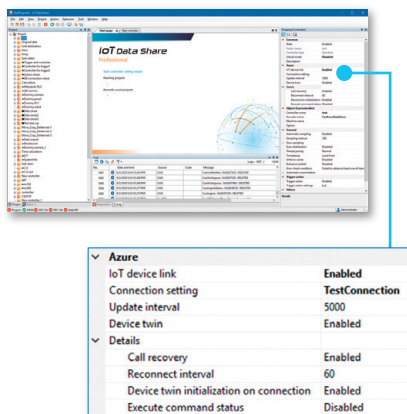


Equipped with basic tools for Microsoft Azure connection. With simple settings, you can establish device-cloud connection, and can publish data collected from wide range of automation devices to Microsoft Azure.

[Main functions]

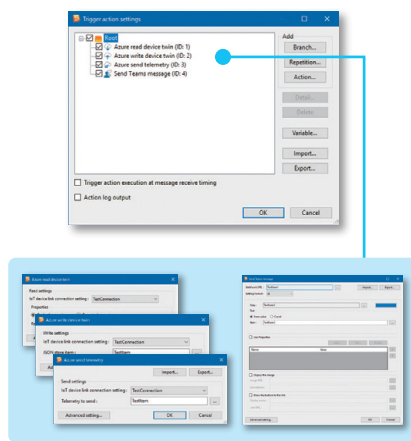
IoT device link function

Adds dedicated items and tools for Microsoft Azure on the configuration screen. By configuring connection with dedicated tools and controller property settings, you can easily establish integration with Microsoft Azure, and this reduces configuration time to 1/5 of conventional time.



Dedicated action function

Adds four dedicated functions for Microsoft Azure as trigger action functions. Flexible configuration of device twin receive / send, telemetry send, and Teams message send for each item is possible.



System monitoring function

You can link IoT Data Share / IoT Data Server with IoT devices defined in Azure IoT Hub. Microsoft Azure can get IoT Data Share / IoT Data Server information like project status and version information, enabling status monitoring.



- System requirements [OS] Windows® 7 SP1 / 8.1 / 10, Windows Server® 2012 R2 / 2016 [PC] CPU: Intel® Core i3 2.4 GHz or faster, Memory: 4 GB or more, HDD: more than 2 GB of free space
- Note: Cloud Connector for Microsoft Azure is a license product to activate related IoT Data Server / IoT Data Share function. To use Cloud Connector for Microsoft Azure, "IoT Data Server" or "IoT Data Share" is also required.

