

# Cirrus Link Ignition Modules

Cirrus Link Solutions provides a variety of modules to add additional capabilities to Inductive Automation's Ignition platform. These include the following.

- **Cloud Modules** - These are modules which enable Ignition tags to be sent to various cloud service endpoints



services.

[AWS Injector](#): An Ignition module that collects Ignition tag data and pushes it to Amazon's AWS Kinesis or DynamoDB



[Azure Injector](#): An Ignition module that collects Ignition tag data and pushes it to Microsoft's Azure IoT Hub service.



[Google Cloud Injector](#): An Ignition module that collects Ignition tag data and pushes it to Google's Cloud IoT service.



[IBM Cloud Injector](#): An Ignition module that collects Ignition tag data and pushes it to IBM's Watson IoT Platform.

- **MQTT Modules** - These modules enable Ignition to be MQTT aware. This includes converting tag change events into MQTT messages and consuming MQTT messages to create tags in Ignition dynamically.



[MQTT Distributor Module](#): Adds an MQTT v3.1.1 server to the Ignition platform that enables MQTT clients to securely connect, publish, and subscribe to data.



[MQTT Engine Module](#): Adds the functionality to the Ignition platform to bidirectional communicate with MQTT Sparkplug enabled edge-of-the-network devices securely via an MQTT Server.



[MQTT Transmission Module](#): Acts as an Ignition Tag to MQTT Sparkplug message bridge. It can take any Ignition Tag, listen for change events, and publish those events as MQTT Sparkplug messages.