

Cloud and Enterprise Integrations

- Publish data (outbound topics) from the edge directly to a cloud service provider or a database.
- Subscribe to data (inbound topics) from a cloud service provider or a database.

Cloud Service Providers

Belden Horizon Data Operations lets you add prebuilt connectors to enable integration with the following cloud service providers:

AMQP SSL

AMQP TCP

Azure Event Hubs

Edge Access

Google Cloud Pub/Sub

Kafka SSL

Kafka TCP

MQTT - Amazon AWS IoT Core over SSL

MQTT - Azure IoT Hub using Device Certificates

MQTT - Azure IoT Hub using SAS Key

MQTT - Generic

MQTT - Generic over SSL

MQTT - Google IoT Core over SSL

MQTT - IBM Watson over SSL

MQTT - System Protobuf SSL

MQTT - System Protobuf TCP

Mindsphere PSK

Splunk

Databases

You can integrate Belden Horizon Data Operations with databases. You can enable database apps in the Applications Marketplace. Database connections allow table names in mixed case. The following databases are currently supported:

Loopback Connector

DB - InfluxDB SSL

DB - InfluxDB TCP

DB - Microsoft SQL Server

DB - Microsoft Server SSL

DB - MongoDB

DB - MySQL

DB - MySQL SSL

DB - PostgreSQL

DB - PostgreSQL SSL