



Cogent  
DataHub™  
MQTT

# Product Selection Guide

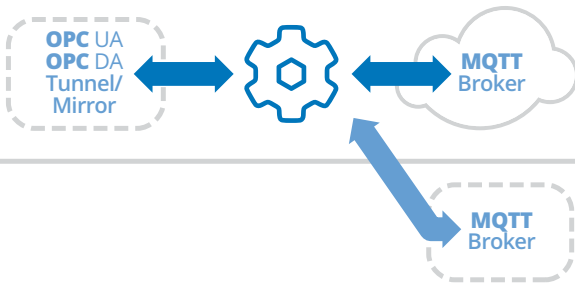
Cogent DataHub software offers two MQTT options:  
MQTT Client and Smart MQTT Broker.

## MQTT Client

The MQTT Client feature is typically used to connect plant data to a cloud service that has an MQTT broker.

1. The **DataHub IoT Gateway (IOTGAT)** license pack enables the DataHub core features, one MQTT client connection to one MQTT broker, and unlimited OPC UA, DA, and Tunnel/Mirror connections.

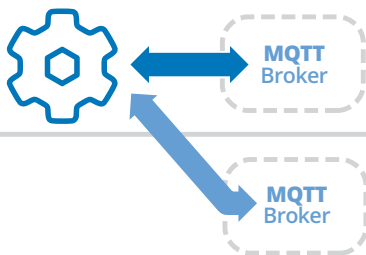
**Product:**  
DataHub IoT Gateway



To connect to additional MQTT brokers, one **MQTT Client Link (MQCLNK)** license is required for each connection.

2. The **MQTT Client (ADDMQC)** add-on license allows any licensed DataHub instance to connect to one MQTT broker.

**Product:**  
DataHub MQTT Client (Add-on)



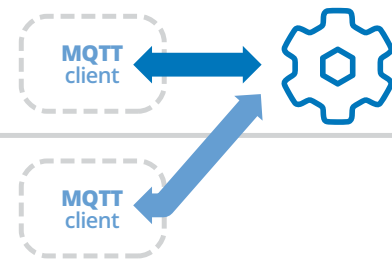
To connect to more MQTT brokers, one **MQTT Client Link (MQCLNK)** license is required for each additional connection.

## Smart MQTT Broker

The DataHub Smart MQTT Broker allows you to aggregate, standardize, and securely transmit your MQTT and Sparkplug data.

1. The **DataHub Smart Broker (DHMQB)** license pack enables the DataHub core features and one MQTT client connection.

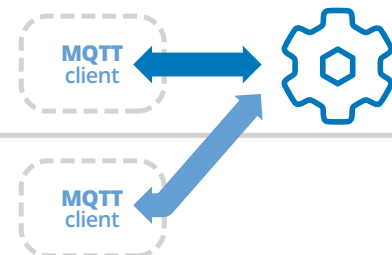
**Product:**  
DataHub Smart MQTT Broker



To connect additional MQTT clients, one **MQTT Broker Link (MQBLNK)** license is required for each connection.

2. The **MQTT Broker (ADDMB)** add-on license enables a licensed DataHub instance to act as a Smart MQTT Broker for one MQTT client.

**Product:**  
DataHub Smart MQTT Broker (Add-on)



To connect additional MQTT clients, one **MQTT Broker Link (MQBLNK)** license is required for each connection.