



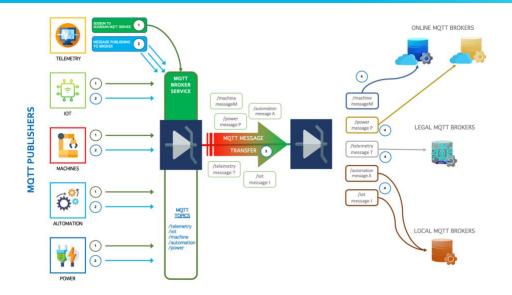


## **MQTT PROTOCOL OVERVIEW**

MQTT is widely used in IoT applications for smart home automation, industrial automation, and environmental monitoring. It supports connected vehicles, remote patient monitoring, smart cities, energy management, retail inventory, telecom network monitoring, aviation maintenance, precision farming, and building management due to its lightweight, efficient, and reliable communication.

## ConnexONE SUPPORT

ConnexOne comes with full MQTT protocol support, acting as broker on one side, collecting data from publishers and can share these information to remote brokers on the other side by connecting to any outside broker



## **HOW IT WORKS?**

ConnexONE Guardian can be licensed to provide a full MQTT broker functionality. MQTT subscribers on secure side can easily connect to Guardian with user credentials and certificates. They can freely send data under any topic description. Guardian collects data from all its subscribers and sends its sister Postman near real time. Postman would act as an MQTT publisher itself for selected topics, and share received information with any reachable broker. Any topic added on Guardian side, would be sharable with remote MQTT brokers.





CONNEXITE LTD
284 CHASE ROAD A BLOCK
2ND FLOOR LONDON UNITED
KINGDOM N14 6HF



