

Message Queuing Telemetry Transport (MQTT)

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Message Queuing Telemetry Transport (MQTT) is a lightweight, [Publish-Subscribe](#) network [Protocol](#) that transports messages between devices. The protocol usually runs over [Transmission Control Protocol \(TCP\)](#)/[Internet Protocol \(IP\)](#), however, any network protocol that provides ordered, lossless, bi-directional connections can support MQTT. It is designed for connections with remote locations where resource constraints exist, or the network bandwidth is limited. The protocol is an open [Organization for the Advancement of Structured Information Standards \(OASIS\)](#) standard [mqtt](#) and an ISO recommendation [ISO/IEC Information technology — Message Queuing Telemetry Transport \(MQTT\)](#).

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