



# O-Insights MQTT

## Set up help/Installation Guide

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# About O-Insights MQTT Driver

O-Insights MQTT Driver provides a two-way communication over the MQTT protocol for transfer of events from Milestone to any third party MQTT brokers and gets event data received from Third-party MQTT brokers into Milestone VMS.

## Setup

The set-up file installs the MQTT driver services on the machine.

## Pre-Requisites

### Operating System:

- Microsoft® Windows® 8.1 Pro/Enterprise (64 bit) or higher
- Microsoft® Windows® Server 2016 (64 bit): Essentials, Standard or higher

### Software:

- Microsoft® .NET 4.7.2 Framework

### CPU:

- Intel® Core™ i3-6100 3.7 GHz or better

### RAM

- 8 GB

### Hard Disk

- 256GB SSD

**Note:** The O-Insights MQTT driver uses the following ports that should be opened

- Port 8090
- Port 8094

## Run Installer

- Run the set-up file to install O-Insights for MQTT.
- The Typical Install path is C:\Program Files\O-Insights MQTT [Copy License file](#)
- Copy the License file to the '*License*' folder inside the directory where the product is installed.
- The O-Insights service must be restarted to load the license file.

## Check for Services

The Driver consists of the following windows services:

1. O-Insights Service (O-Insights VMS Service)
2. O-Insights MQTT (O-Insights MQTT Service)

Ensure the account used for O-Insights Service is a valid Milestone Windows account.

## Restarting Services

Make sure the services are running. Any change in MQTT configuration will need the services to be restarted (Start->Search for 'Services' to open the Services app).