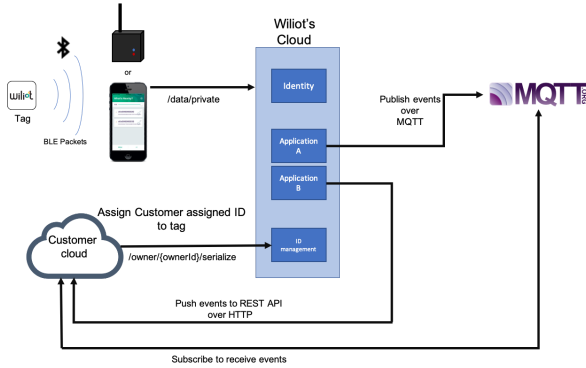


Allow List Information

This document will list the static IP addresses and ports that are needed to be allowed, or opened, in order for traffic data to flow from the Wiliot device(s) to the cloud through your network. This document is typically required by your IT infrastructure team to make appropriate adjustments to the corporate firewalls, sometimes referred to as allow-listing information for firewall access. Additionally, you can read in more detail about what happens after this point by learning about how [data flows from the Wiliot Cloud](#) to your platform. In the image below, this document only covers the Wiliot data as it flows from the Wiliot tags to the Wiliot Cloud.



Gateway Allow List

Below is the table that describes the static IP addresses and the ports that are needed to be open to allow data to flow as well as being allowed to manage the Wiliot platform, for example configuring and/or updating firmware on the gateways or associating specific tags to the specific cloud to cloud applications.

Component	Hostname/IP:Port
Gateway Management API	https:// api.wiliot.com 3.208.219.153:443 54.87.6.133:443 54.197.160.255:443
MQTT (gateway data)	tcp:// mqtt2.wiliot.com :8883 54.197.160.255:8883 54.87.6.133:8883 3.208.219.153:8883
SNTP (gateway data)	pool.ntp.org europe.pool.ntp.org uk.pool.ntp.org pool.ntp.org time1.google.com port 123

Cloud Allow List

Below is the table that lists the static IP addresses that are needed to be open to allow data to flow from the Wiliot cloud to the customer cloud. Events from the Wiliot cloud will originate from one of the addresses below.

- 34.197.149.34
- 52.207.173.149
- 52.6.71.162
- 18.204.88.193
- 18.214.33.99
- 18.232.205.18