

WiTrace INSTALLATION GUIDE



CISCO Meraki Scanning API
Configuration for V2 and V3

WiTrace by Foot Analytics

Last revision
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INTEGRATION SUMMARY

In the following steps, we will configure Cisco Meraki Cloud to send data to Foot Analytics for further analysis.

To connect your Meraki Cloud network to our platform, you need:

- Admin access to Meraki Dashboard
- An URL endpoint provided by Foot Analytics, depending on API Version
- A secret code provided by Foot Analytics
- To provide Meraki validator code (shown in Meraki dashboard).

Meraki and Foot Analytics use the secret and validator codes to authenticate each other. The data is **encrypted** in transfer and **anonymised** on reception.

Steps

The following steps are needed to set up the integration:

1. Access *Network Wide > General Settings* in Meraki Dashboard.
2. Enable **Scanning API**.
3. Share the **validator** with Foot Analytics (1).
4. Set the **Post URL** (2) and **Secret** (3) provided by Foot Analytics.
5. Set the **API version** to the one agreed with Foot Analytics.
6. Set **Radio Type** to WiFi.
7. **Save** the changes.
8. Press **validate** button to check everything has been set up successfully.

CUSTOMER LOGO

ORGANIZATION

ORG. NAME

NETWORK

NETWORK NAME

Network-wide

Wireless

Organization

Hostname visibility [What is this?](#)

Location and scanning

Analytics

Scanning API

Validator **1. Validator code to be sent to Foot Analytics**

Status	Post URL	Secret	API Version	Radio Type	
<input type="radio"/>	<input type="text" value="2. URL provided by Foot Analytics"/>	<input type="text" value="*****"/> Show secret	<input type="text" value="V2"/>	<input type="text" value="WIFI"/>	<input type="button" value="Validate"/>

3. Secret provided by Foot Analytics

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