



Loris X2 Quick Start Guide

Product Name	Loris X2
Rev #	1.1
Release date	29 th May 2018
Reference documents	
Release summary	This Guide provides necessary steps to Install and deploy Loris X2

Revision History

Date	Version	Release summary
16-10-2017	1.0	This Guide provides necessary steps to Install and deploy Loris X2
29-05-2018	1.1	Installation guide. Removed Configuration.

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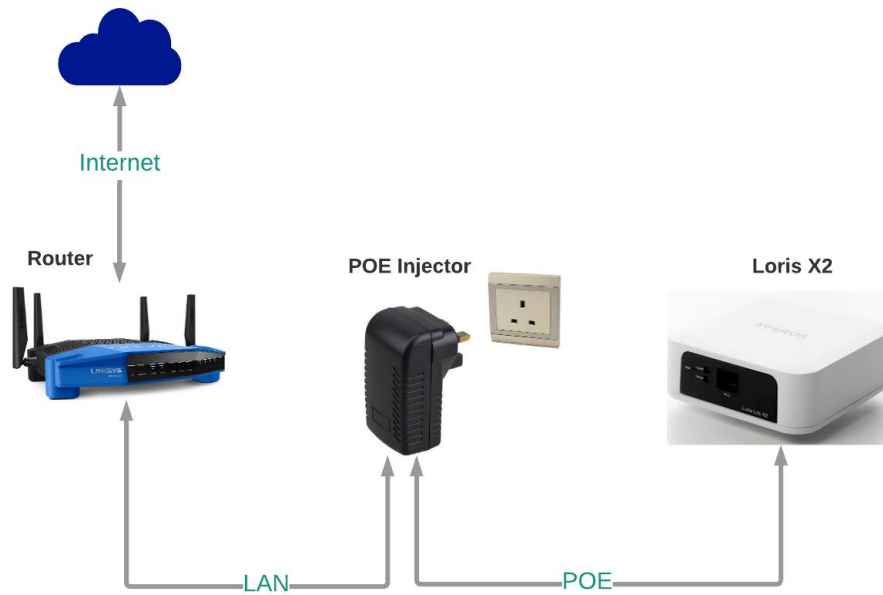
2. Prerequisite

- Make sure that the router or switch that you are using have internet.
- If you are using your own MQTT broker then make sure it is working.
- Make sure that port 1883 is open.

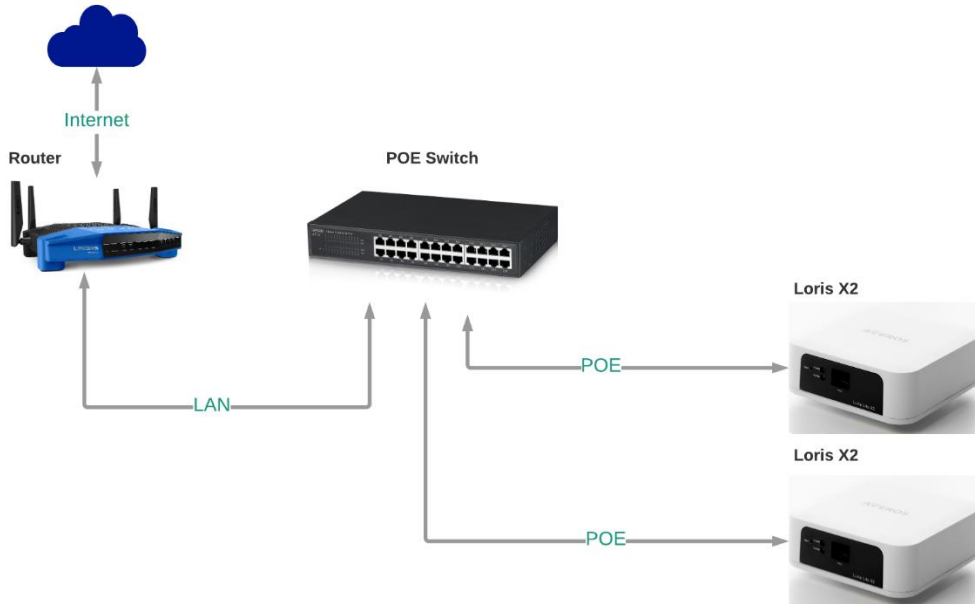
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3. Loris X2 Installation

4.1. POE Injector



4.2. POE Switch



4. Device Status

After 2 to 5 seconds Loris X2 Power LED will turn ON, indicating that device is now booting up.

Now wait for 1 to 2 minutes until the device gets boots up. Following is the status of device with respect to status LED on Loris X2.

Status LED (Green LED)	Rate	Description
OFF	OFF	System Booting Up
Blinking	2s ON, 2s OFF	Connecting
Blinking	50ms ON, 1900ms OFF	Connected

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5. Loris X2 Configuration

Follow the “Loris X2 Configuration guide” for the configuration.

6.1. Enabling WIFI

1. Press and hold the button with pin for 6 seconds as shown in Figure 1. After this LED will blink in the same format as in Figure 2. LED blink indicate WiFi SSID is turned ON.



Figure 1



Figure 2

2. Connect to Loris X2 Wi-Fi. You can find the SSID and Password from the back of Device.



Figure 3

3. After successful connection open Google chrome browser and open the configuration page by opening "192.168.100.1"
4. Login with following credentials
 - User name: root
 - Password: averos

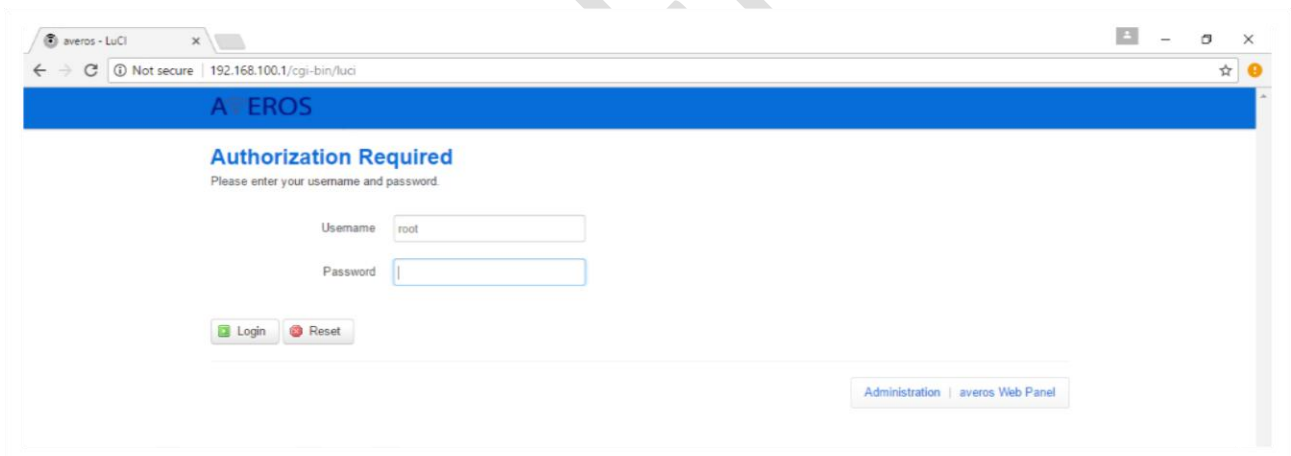


Figure 4