

BLOX ESBC

Quick Installation Guide

Hardware Setup



1. Plug one end of the RJ45 Ethernet cable into the MGMT (Management) port of the Blox eSBC & other end into the PC/Laptop.
2. Insert the Power Adapter output connector into the “DC +5V” port of the Blox eSBC & Plug in the Power Adapter to any available AC power outlet.

Accessing the WEB GUI

Blox eSBC WEB GUI can be accessed through the MGMT port.

Steps to Access the GUI during the initial setup:

1. Make the setup as described in Hardware setup section and then plug one end of the RJ45 Ethernet cable to your PC/Laptop & other end into the MGMT port of the Blox eSBC.
2. Change the Network setting of the PC/Laptop and set in manual mode (i.e. Static IP mode). Assign the IP address to the PC/Laptop in the range of 192.168.1.xx (E.g:192.168.1.10), net mask as 255.255.255.0
3. Launch the web browser and enter the URL Access the GUI using <https://192.168.1.1> which is the default IP address of the MGMT port of the Blox eSBC
4. Login using the default username & password (Default: Username: admin;

Password: admin). Successful login takes you to the Dashboard page after you agree the end user license agreement.

5. Click on Network Settings. Configure the LAN and WAN interfaces to static IP depending upon your network scenario.
6. Now connect the Straight through RJ45 Ethernet cable from WAN port of Blox eSBC to your external Network Switch and LAN port to your internal Network Switch. Reconfigure your PC/Laptop network settings as before.