

## Installation Guide

Your Dyna-mo Vision system is supplied pre-configured. The following steps are to enable your system to utilise the LTE 4G connection and to access the Cloud Platform to view and manage your cameras.

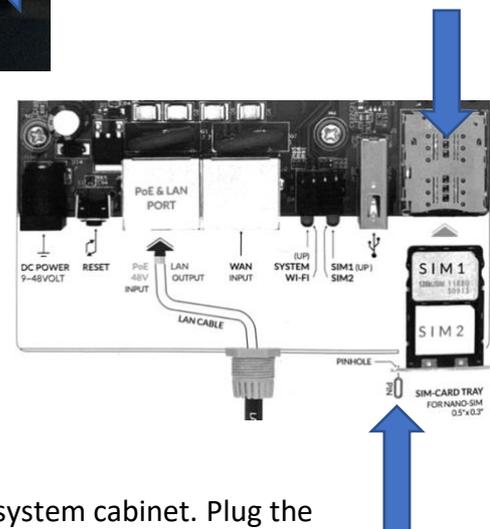
Step 1. Ensure the system is **NOT** switched on

Step 2. Open the system cabinet.

You will find a tool in the base of the cabinet. Open the gateway by undoing the 4 screws.



Step 3. Locate the SIM card tray and release using the SIM card pin provided with your system (this will be on top of the Cloud Adapter at the base of the cabinet). The Gateway has dual SIM functionality to maximise mobile connection. If a single SIM card is being used, insert this into SIM 1 and replace the SIM card tray.



Step 4. Close the gateway and replace the 4 screws ensuring that the rubber seal is not protruding.

Step 5. Ensure the 4G and 2.4Ghz antenna's are screwed on to the system cabinet. Plug the system in and switch on the power.

The gateway has auto APN recognition.

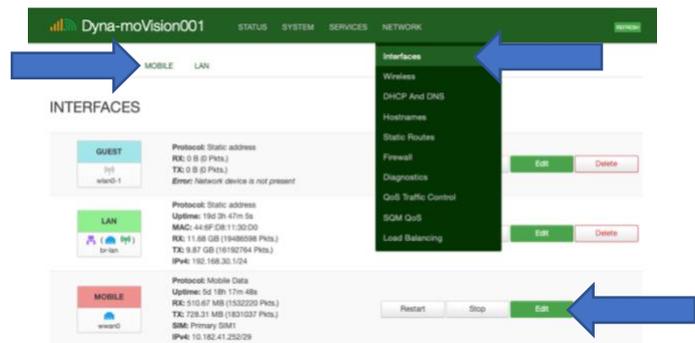
If your SIM card requires secure APN settings, please following the steps below.

Step 1. Connect to the Gateways Wi-Fi. The Wi-Fi ID and password will be indicated on a sticker on the inside of the cabinet door.

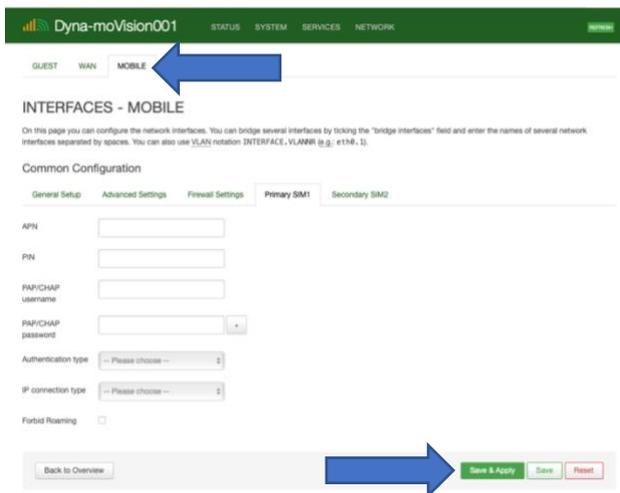
Step 2. Open an internet browser window and type <http://192.168.30.1> into the address bar.

Step 3. Login into the Gateway using the Wi-Fi password.

Step 4. From the top menu select **Interfaces** from the **Network** menu.

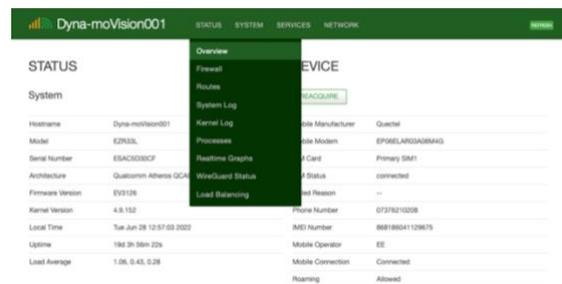


Step 6. Select **Mobile** and click **Edit**



Step 7. Select **Primary SIM 1** and enter the APN settings for your SIM card.

Step 8. Click **Save & Apply**



You can check that your APN settings have worked, and that data is flowing by selecting **Overview** from the **Status** menu from the top menu.

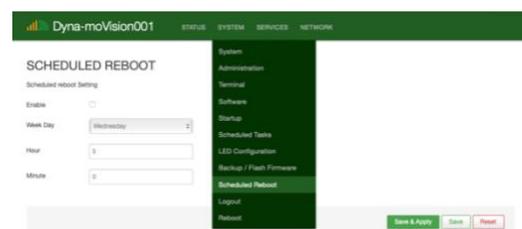
It is possible to configure an automatic reboot schedule for the Gateway. This can be useful if the installation is in a remote or difficult to access location. The automatic reboot will resolve many issues that can arise relating to Wi-Fi or LTE 4G connections.

To schedule an automatic reboot, follow the steps below.

Step 1. From the top menu select **Scheduled Reboot** from the **System** menu.

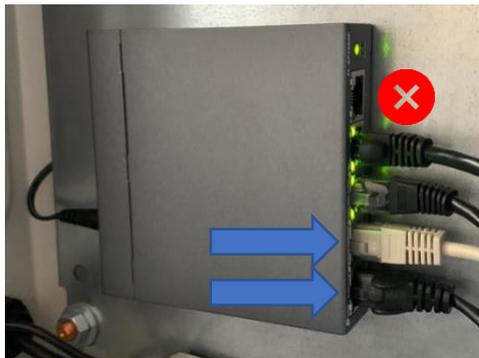
Step 2. Enter your preferred reboot schedule details.

Step 3. Click **Save and Apply**



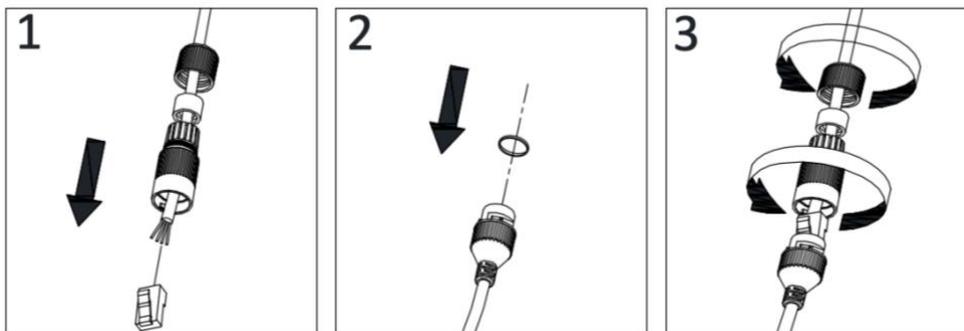
Your Dyna-mo Vision system is now online

Cameras are connected via the PoE cable supplied. Feed the cables through glands on the left side of the system cabinet and connect them to the available PoE ports on the PoE Switch.



Do not connect the camera cables to the top port. This is **NOT** a PoE connection and will not provide power to the cameras.

Connect the other end of the PoE cables to the cameras ensuring that the connections are sealed to protect the cabling from the elements. For extra protection it is advised to tape the connection with weatherproof tape.



The cloud platform can be accessed via both desktop and mobile apps.

You will receive an email from CCTVConnect when your cloud platform is LIVE. Using your email address, you can login in to view your cameras live feed, recordings, turn on/off notifications and make changes to settings.

### Cloud Platform

- Desktop [CCTVConnect.com](https://CCTVConnect.com)
- IOS App [CCTV Connect IOS](https://CCTVConnectIOS)
- Android App [CCTV Connect Android](https://CCTVConnectAndroid)

Video is captured based on either motion triggered recording or 24/7 recording

Cloud data storage is available from 2 days to 2 years.

A monthly subscription is required for the Cloud Platform

All video captured can be downloaded from the CCTV Connect platform