Connecting DC400 to DG800 via WiFi using GSX Camera Installer App

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- 1. Start the vehicle and wait for the DC400 to power up.
- Press and hold the panic button for 5-7 secs until you hear and audio prompt then release. The red and white LEDs on the driver facing camera side will be turned on.



Locate the settings app and tap to open and select WiFi.



- Search and select the device name on Wi-Fi connection screen. The DC400 network name starts with "DC400_" + the last 6 digits of it's serial #.
- 2. Enter the password '1234567890' and tap the Connect button.
- 3. Select 'Keep Wi-Fi connection' on the pop-up screen.

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Locate the GSX Camera Installer app and tap to open the application.





Tap on "ADD" button at the top right of the main screen to add a new DC400 camera. On the next screen, tap on "Connect Using WiFI " link. Once connected, you will see the "Preview" screen with video streaming live from the front camera.

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- Tap selection icon at the top right of the preview screen and select "settings" from the drop down list to move to settings screen.
- 2. Tap 'Gateway Configuration'.
- To configure the SSID, Tap the "QR Code" icon to activate QR Code reader to scanin the DG800 SN from the label found at the back of the DG800 into the SSID input field.
- 4. Tap the "SUBMIT" button when done to save the settings.

Continue to the next steps if you wish to align both road facing and driver facing cameras of the DC400 for better AI detection, otherwise press the panic button for 1 sec to finish the configuration. This will reboot the DC400 and after the reboot is complete, the DC400 will connect to the DG800 gateway via WiFi and the driver facing RED LED will turn ON. Donot turn off the vehicle Ignition until you have confirmed that the internal RED LED is either blinking or ON.

Driver facing RED LED	Description
blinking	Wi-Fi connected but not
	connected to GSX cloud
ON	Wi-Fi connected and connected to
	GSX cloud.
OFF	Wi-Fi not connected

Road Facing Camera Alignment

Follow the steps below to make sure that the road facing camera is properly align with the horizon.



Tap selection icon at the top right of the preview screen and select "Calibrate" from the drop down list and rotate your Android device to landscape mode display the vertical and horizontal alignment lines.

* The alignment lines are displayed only when the orientation of the preview is landscape.

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Adjust the road facing camera while considering the following.

- Make sure that the horizontal line is align to the horizon.
- The vertical line should be centered at the horizon.
- The car hood should not exceed 1/4 of the bottom portion of the video preview.



Driver Facing Camera Alignment

Follow the steps below to make sure that the driver is inside the driver face guide.

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Tap the camera icon to switch to the driver facing camera in the video preview.

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Adjust the driver facing camera while considering the following.

- Adjust the driver facing camera up and down to align the driver's face in the yellow guide on the screen.
- Change the attachment position of the dash cam for left-right adjustment.
- Tap the "Driver" icon on the top right corner to start the driver face calibration process and follow the instructions displayed on the screen.



Press the panic button for 1 sec to end the configuration. This will reboot the DC400 and after the reboot is complete, the DC400 will connect to the DG800 gateway via WiFi and the internal RED LED will turn ON.