

5.1 NT Settings

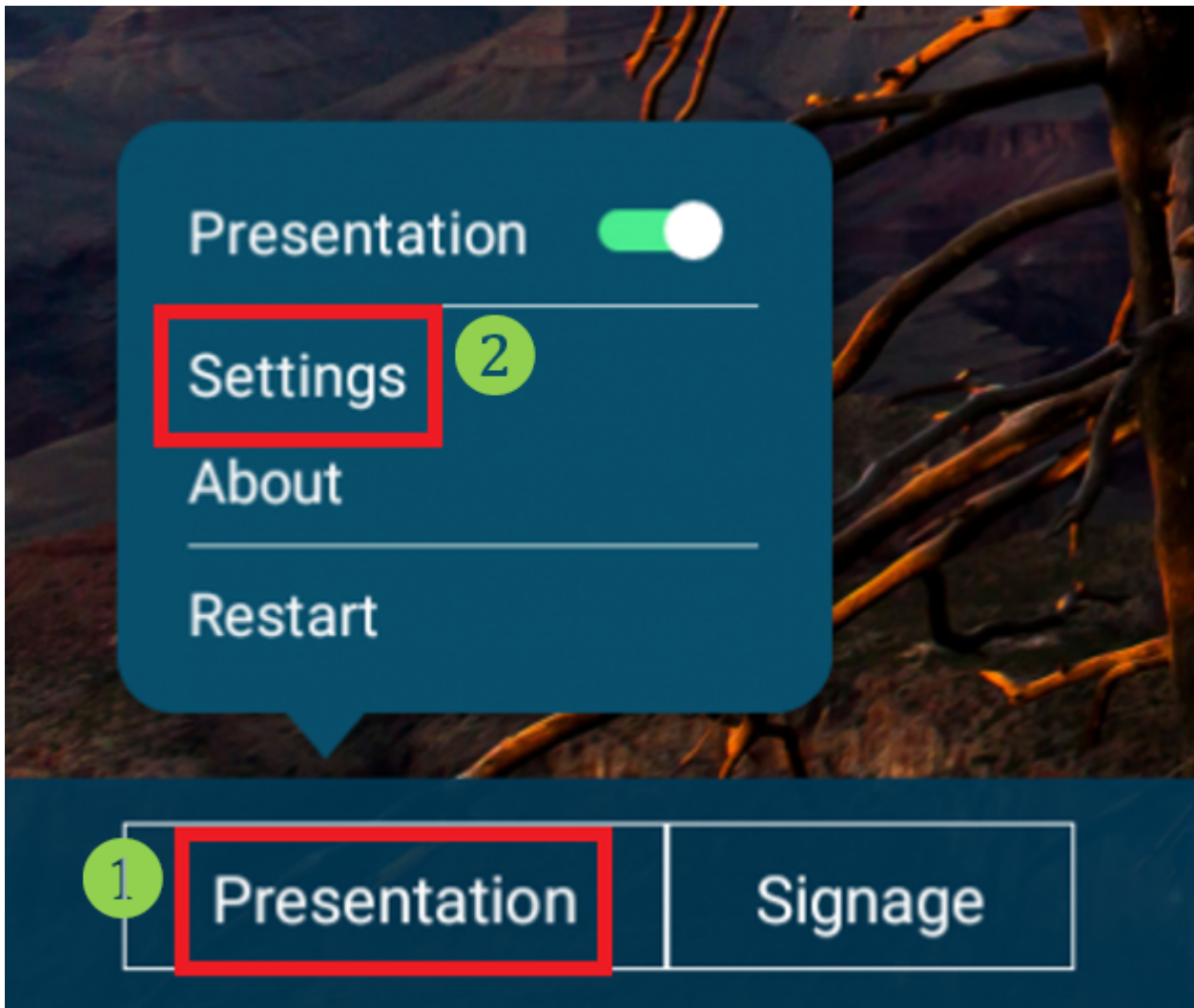
NT Settings contains **Network, Display, Software Upgrade** and **Device Settings**.

The article will explain the main functions of NT Settings and guides you how is it working.

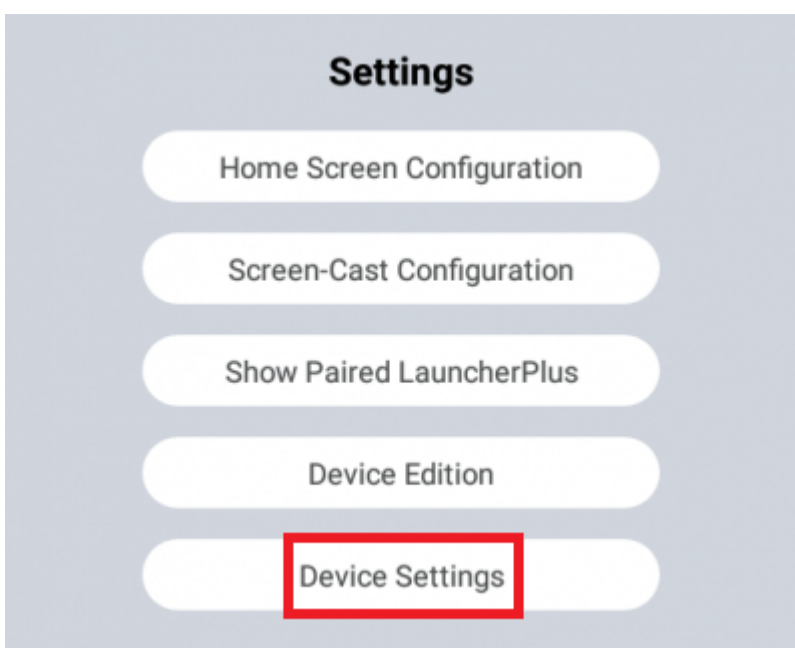
How to enter the NT Settings

**User will need to connect a Wired/ Wireless Mouse to NovoConnect X500 for the following operation.*

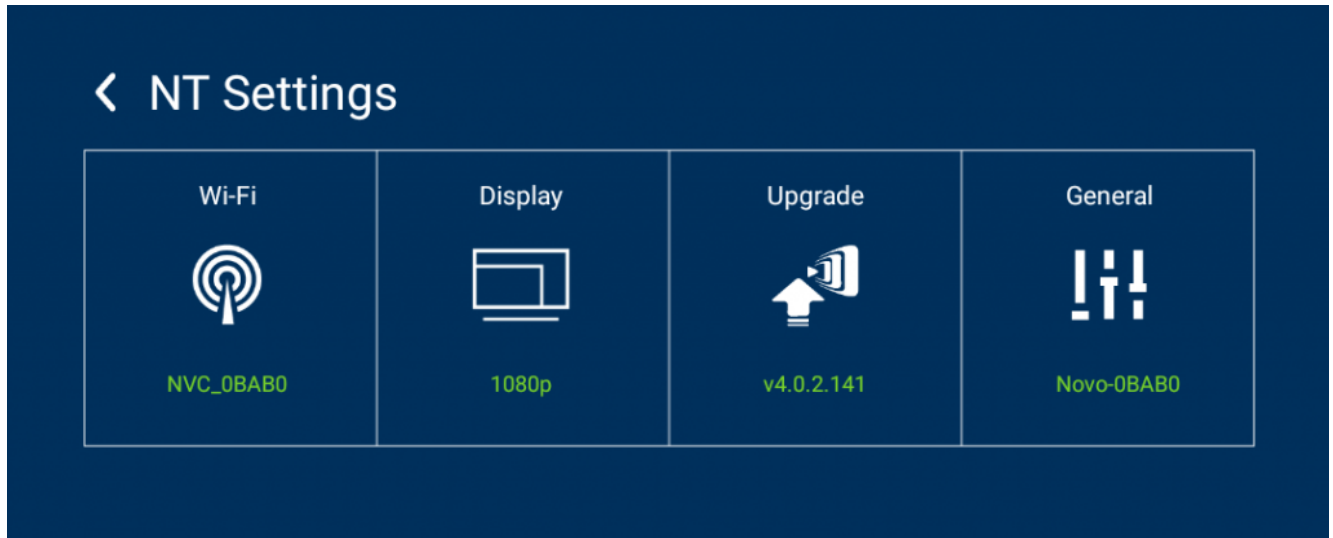
- Click **“Presentation”** at the bottom-left of the screen
- Then click **“Settings”**



- Click “**Device Settings**” to enter NT Settings

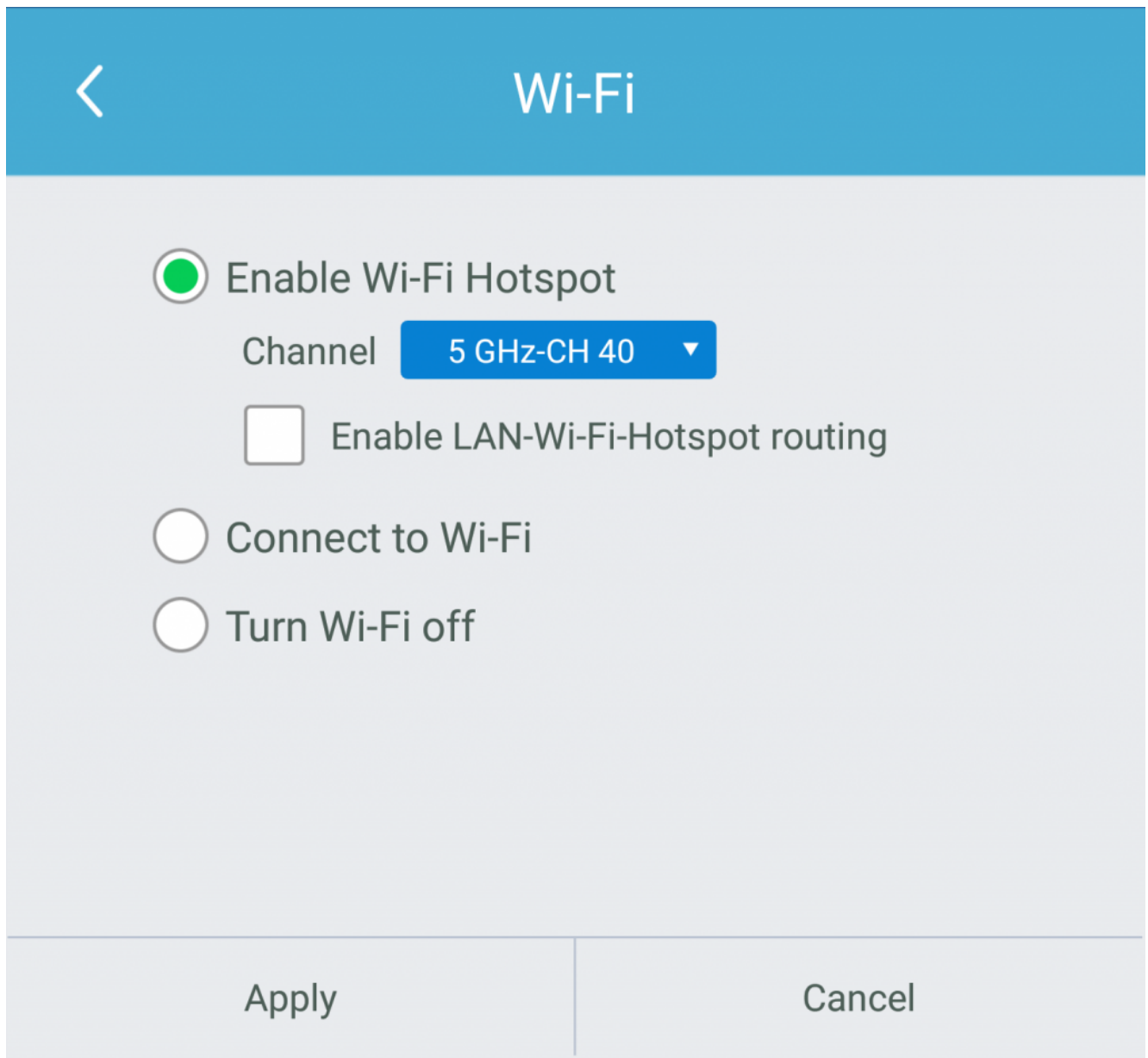


NT Settings Menu



Wi-Fi Settings

Wi-Fi Hotspot mode is factory default setting, you can change it to **Connect to Wi-Fi** (AP-Client), or **Turn Wi-Fi off** (Radio off).

The image shows a mobile application interface for Wi-Fi settings. At the top is a blue header bar with a white back arrow on the left and the text "Wi-Fi" in the center. Below the header, the main content area has a light gray background. It features three radio button options: "Enable Wi-Fi Hotspot" (which is selected with a green dot), "Connect to Wi-Fi", and "Turn Wi-Fi off". Under the "Enable Wi-Fi Hotspot" option, there is a "Channel" label followed by a blue dropdown menu showing "5 GHz-CH 40" with a downward arrow. Below the dropdown is an unchecked checkbox labeled "Enable LAN-Wi-Fi-Hotspot routing". At the bottom of the screen, there is a light gray bar containing two buttons: "Apply" and "Cancel".

<

Wi-Fi

☒ Enable Wi-Fi Hotspot

Channel 5 GHz-CH 40 ▼

☐ Enable LAN-Wi-Fi-Hotspot routing

☐ Connect to Wi-Fi

☐ Turn Wi-Fi off

Apply

Cancel

Wi-Fi Hotspot mode also provide “**LAN-Wi-Fi-Hotspot routing**”, It means, when this option is enabled, both the two network will be the same routing, if NovoConnect X500 connects both Wireless and Wired network.

Wi-Fi Frequency and Channel

Wi-Fi HotSpot mode provide **2.4GHz** and **5GHz**, they have **11 channels** and **9 channels** respectively. **5GHz** and **Channel 40** is factory default setting, you can change the frequency and channel anytime.

Select Channel

2.4 Ghz

CH 1

CH 2

CH 3

CH 4

CH 5

CH 6

CH 7

CH 8

CH 9

CH 10

CH 11

5 Ghz

CH 36

CH 40



CH 44

CH 48

CH 149

CH 153

CH 157

CH 161

CH 165

Display

NovoConnect X500 supports the following outputs resolution:

Resolution

- Auto
- 1280 x 720 (50Hz)
- 1280 x 720 (60Hz)

- 1920 x 1080 (50Hz)
- 1920 x 1080 (60Hz)
- 3840 x 2160 (30Hz)
- 3840 x 2160 (50Hz)
- 3840 x 2160 (60Hz)

Display

Resolution

Scaling

Sleep Timer

Auto Reboot

Auto Config

720p 50Hz (1280x720)

720p 60Hz (1280x720)

1080p 50Hz (1920x1080)

1080p 60Hz (1920x1080)

4K 30Hz (3840x2160)

4K 50Hz (3840x2160)

4K 60Hz (3840x2160)

Apply

Cancel

Scaling



Display

Resolution

Scaling

Sleep Timer

Auto Reboot



OK

Sleep Timer



Display

Resolution

Scaling

Sleep Timer

Auto Reboot

- ☒ Do not enter sleep mode
- ☐ Enter sleep mode after idle-timeout
- ☐ Always on

Apply

Cancel

Auto Reboot

Display

Resolution

Scaling

Sleep Timer

Auto Reboot

Daily Auto-Reboot

☒

Disable

☐

Enable

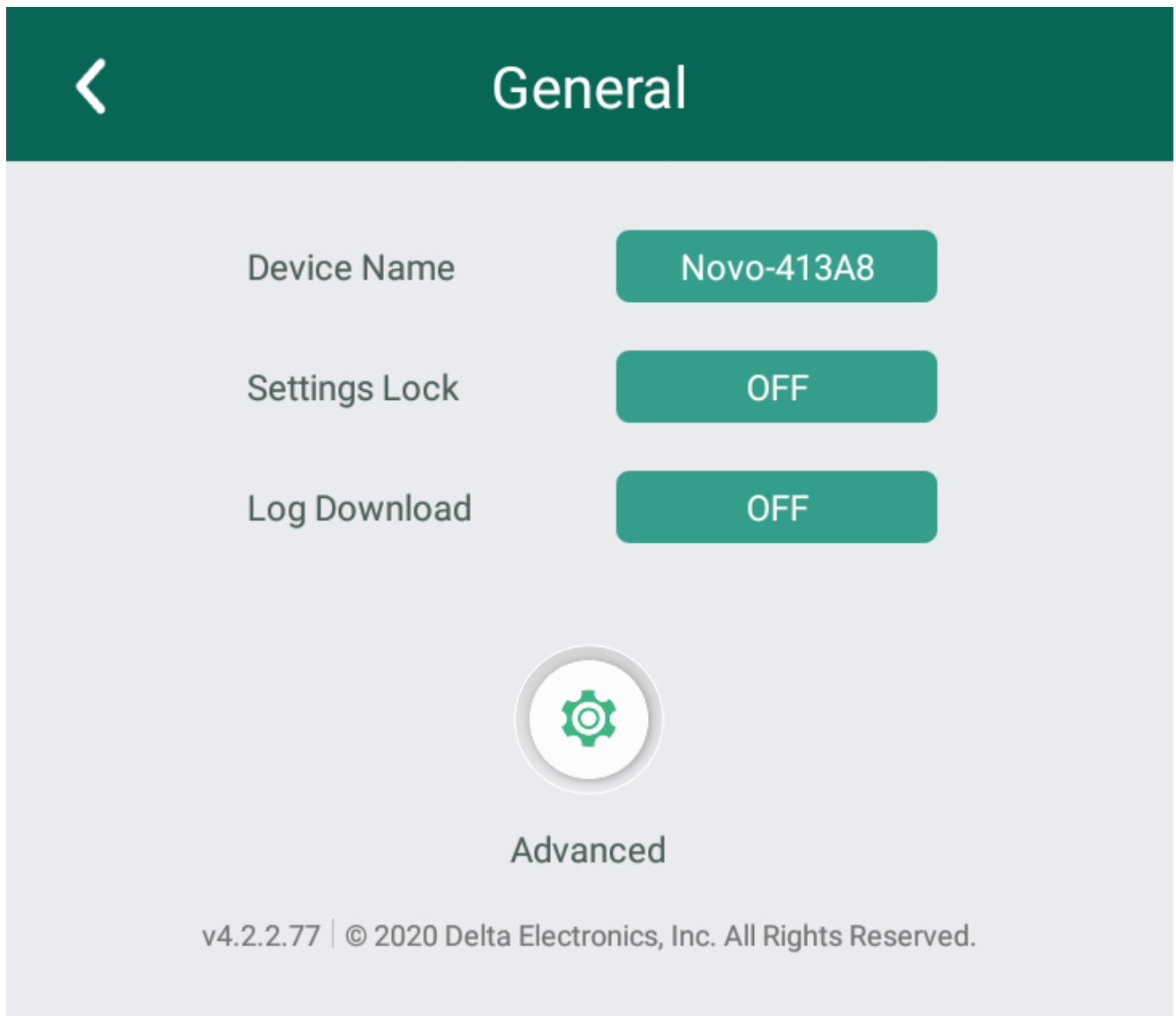
Apply

Cancel

Upgrade

User can check the current software version here. And also if the updates available, user can perform online upgrade by tapping **“Check for updates”**. (Internet connection is needed for the process)

General Settings



Here user can also perform the following settings:

- **Change the Device Name**

User can change the device name for easily identifying the device or the location where the device is. This changing will also be displayed on the Home Screen of NovoConnect X700/ X900/ X500

- **Enable or disable Setting Lock**

Use for connecting other apps or devices to NovoConnect X700/ X900/ X500.

API service can be enabled or disabled after Setting Lock is enabled.

- **Enable or disable Log Download**

Allows the log file to be downloaded for debugging.

- **Advanced (Android Device Settings)**

To change **Date, Time, Time Zone, Input Method, Language, Google Account**. Or advanced settings for system management or maintenance, e.g. **Apps management, System Security, Networking Credentials**, etc.

