

3.14 NT Settings

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

The pictures below explaining the main functions of NT Settings and guiding you how is it working.

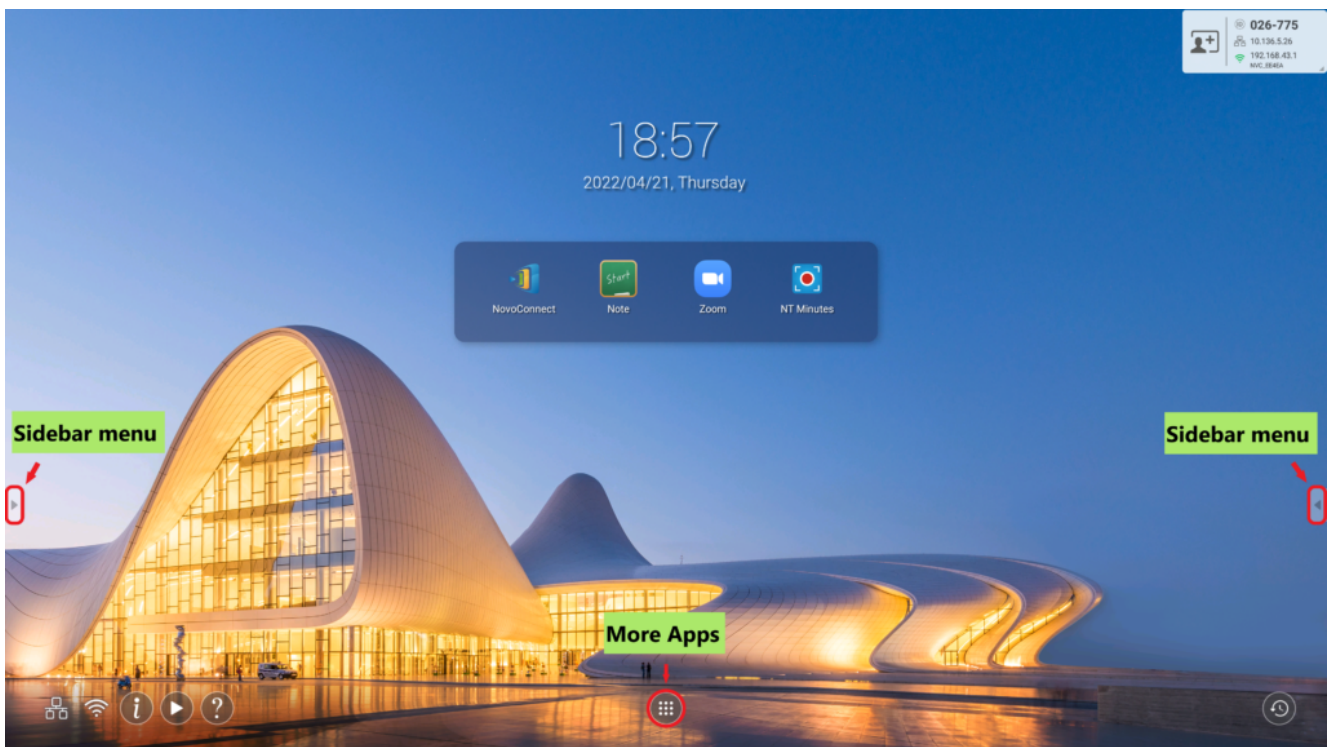
How to enter the NT Settings

There are two ways to enter the **NT Settings**:

- Tap the **More Apps** at the bottom-center of the screen to open the Apps list

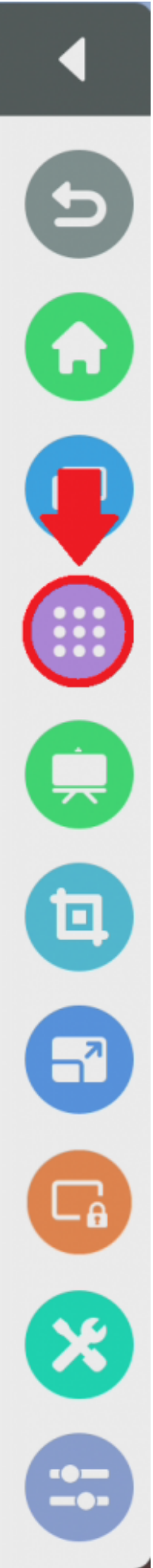
Or

- Tap the **Triangle icon** to expand **Sidebar Menu** on both side of screen, and tap the **More Apps** to open the Apps list



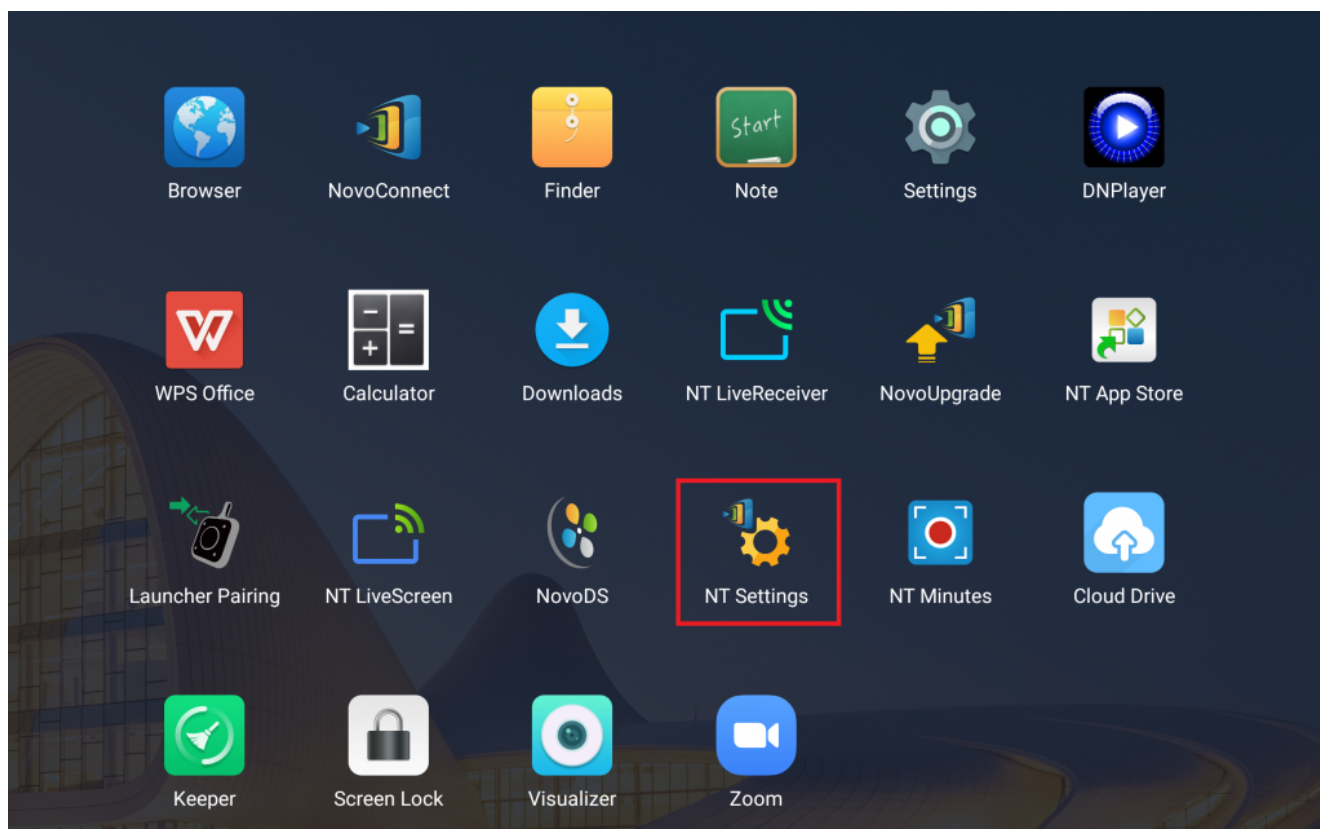
Home screen

When you tap the triangle icon, the **Sidebar Menu** will slide out from the edge of the screen. And then you will see the **Apps Menu** icon like the picture below.



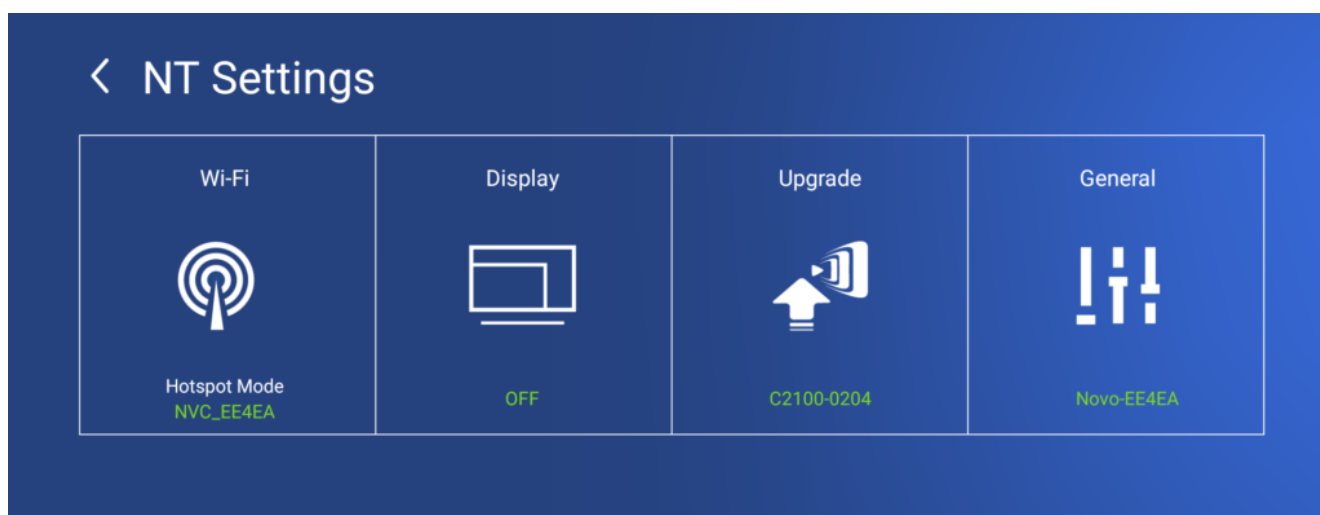
Sidebar Menu

Tap the **NT Settings** to enter.



More Apps – Apps list

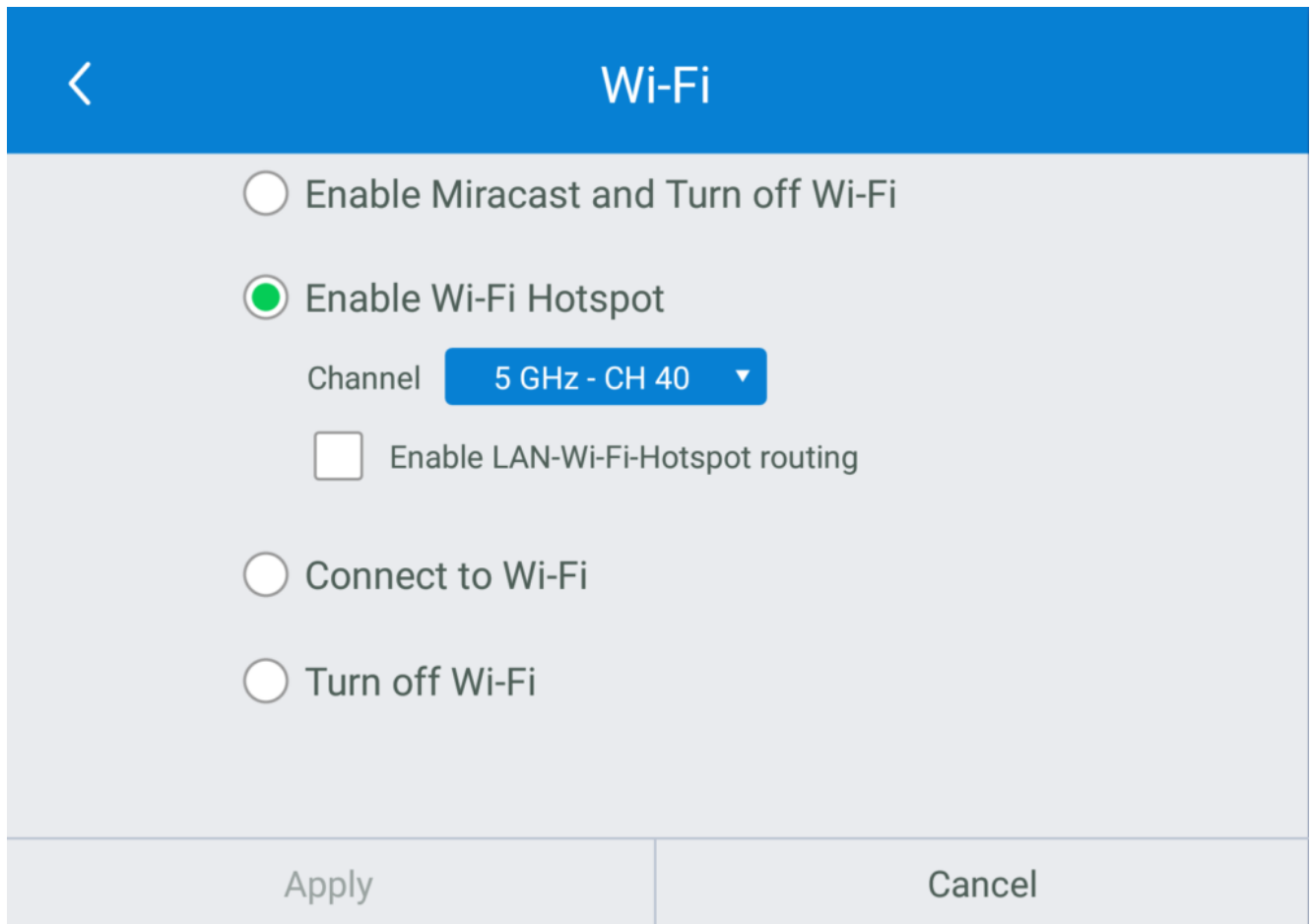
NT Settings Menu



Wi-Fi Settings

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

(Radio off). For ensure the quality and stability of Windows Miracast, you will need to switch to enable the **Miracast** mode.



The image shows a 'Wi-Fi' settings screen. At the top is a blue header with a back arrow and the title 'Wi-Fi'. Below the header, there are four radio button options: 'Enable Miracast and Turn off Wi-Fi', 'Enable Wi-Fi Hotspot' (which is selected), 'Connect to Wi-Fi', and 'Turn off Wi-Fi'. Under the 'Enable Wi-Fi Hotspot' option, there is a 'Channel' dropdown menu currently set to '5 GHz - CH 40'. Below the channel menu is a checkbox for 'Enable LAN-Wi-Fi-Hotspot routing'. At the bottom of the screen are two buttons: 'Apply' and 'Cancel'.

Wi-Fi Hotspot

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 NovoTouch connects both **Wireless** and **Wired** network.

Wi-Fi Frequency and Channel

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

2.4/ 5 GHz Channel selection

Wi-Fi HotSpot mode provide **2.4GHz** and **5GHz**, they have **11 channels** and **4 channels** respectively. **5GHz** and **Channel 40** is factory default setting, you can change the frequency and channel anytime.

Display

- Sleep Timer

There're two way to schedule the display on and off by **Idle-Timeout** and **Time scheduler**. The default option is disabled.

Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

Sleep Timer

☒ Do not enter sleep mode

☐ Enter sleep mode after idle-timeout

☐ Always on

Apply

Cancel

Default option: Disabled

Idle-Timeout

Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

Sleep Timer

☐ Do not enter sleep mode

☒ Enter sleep mode after idle-timeout

5 minutes ▾

☐ Always on

Apply

Cancel

Idle-Timeout

Display can be off after 5/ 10/ 15/ 30 minutes or 1 hour later, when system is idle.

Idle-Timeout counting down will be started since it's applied and must return to the NovoTouch Home screen.

Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

Sleep Timer

☐ Do not enter sleep mode

☒ Enter sleep mode after idle-timeout

☐ Always on

5 minutes

5 minutes

10 minutes

15 minutes

30 minutes

1 hour

Apply

Cancel

Countdown timer selection

Time Scheduler

<

Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

Sleep Timer

☐

Do not enter sleep mode

☐

Enter sleep mode after idle-timeout

☒

Always on

Every

S

M

T

W

T

F

S

^

Turn on:

8:00

Turn off:

17:30

Apply

Cancel

Time scheduler pane

Display will be on and off since the weekday and time are set.

▪ Auto Reboot

NovoTouch can do daily system restarting when **Auto-Reboot** is enabled. The default option is disabled.



Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

Daily Auto-Reboot

☐ Disable

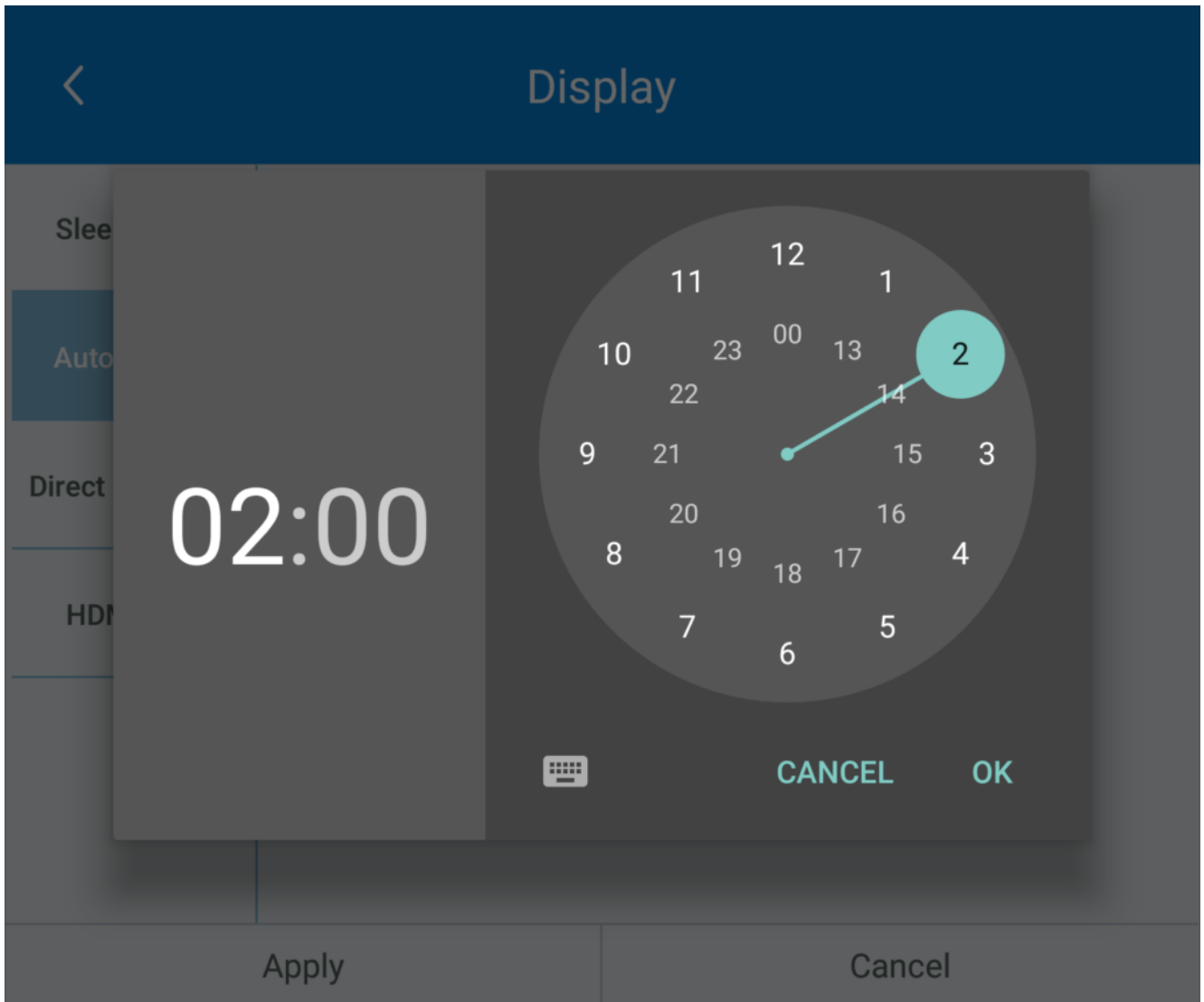
☒ Enable

Reboot daily at 02:00 ▼

Apply

Cancel

Auto-Reboot



Clock pane – Time scheduler

- Direct Power On

NovoTouch will automatically turn on after plugged in the power cord, when this option is enabled. When power recovered by failure, NovoTouch will also automatically turn on. The default option is disabled.

Note: The main power switch must remain on. Otherwise, NovoTouch will not be automatically powered on by this option enabled, even the condition is met.

The image shows a mobile application settings screen titled "Display". On the left is a vertical sidebar with four menu items: "Sleep Timer", "Auto Reboot", "Direct Power On", and "HDMI-CEC". The "Direct Power On" item is highlighted with a blue background. The main area of the screen displays the "Direct Power On" settings, which include two radio button options: "Disable" (which is selected, indicated by a green dot) and "Enable" (which is unselected, indicated by a white dot). At the bottom of the screen are two buttons: "Apply" and "Cancel".

Direct Power On

- HDMI-CEC

With HDMI-CEC function, NovoTouch will be able to linkage the power on and off with some other external devices which connected by HDMI cable. The default option is disabled.

Note: Not each device can be working with HDMI-CEC. The external device must supported HDMI-CEC, and its HDMI-CEC must remain on. .

Display

Sleep Timer

Auto Reboot

Direct Power On

HDMI-CEC

HDMI-CEC

Disable

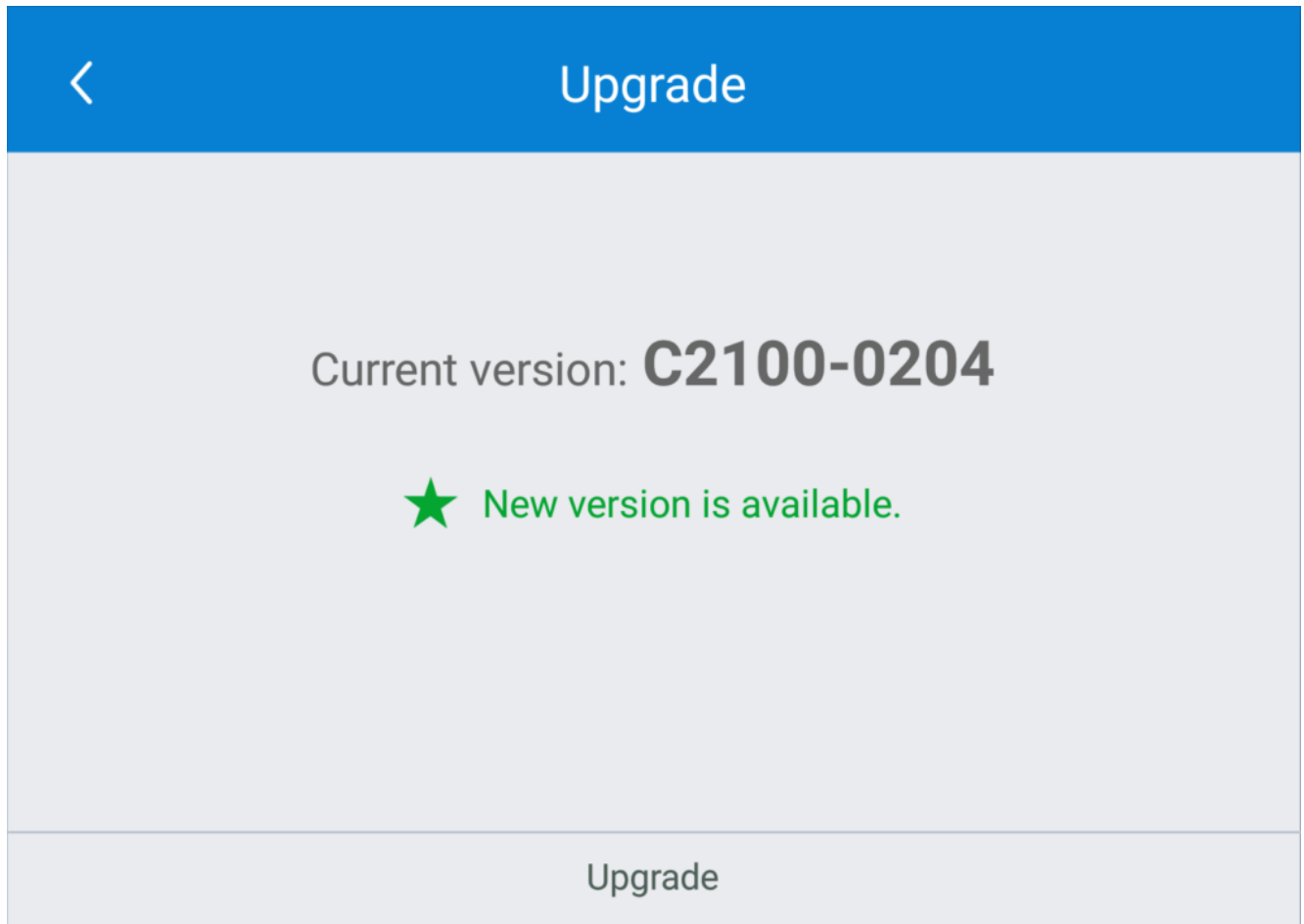
Enable

Apply

Cancel

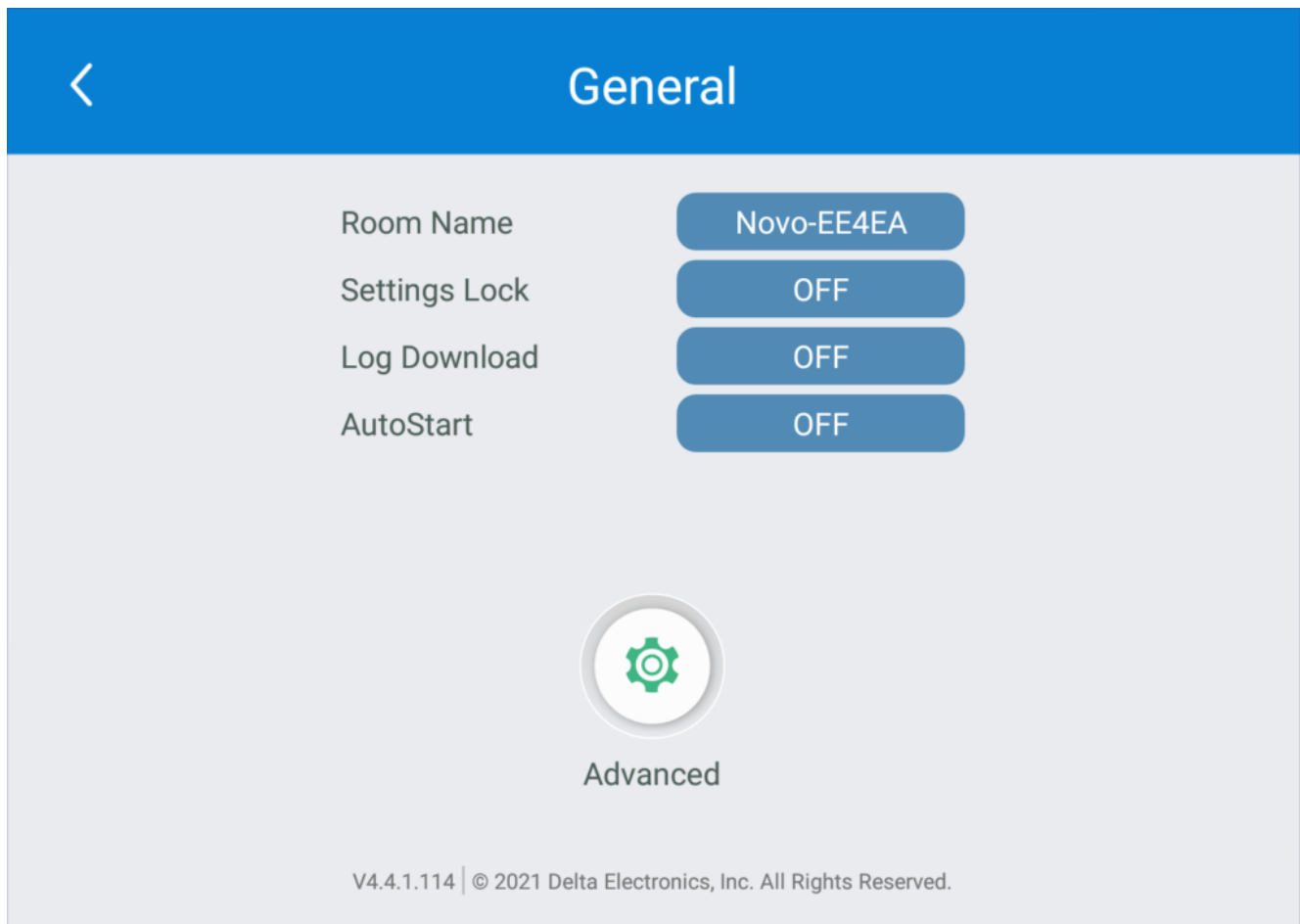
HDMI - CEC

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 NovoTouch.

- Enable or disable settings lock

Protect the device settings from the unexpected operations.

Allow to configure API service, when settings lock is enabled.

- Enable or disable API service

Uses for connecting other apps or devices to NovoTouch.

- Enable or disable log download

Allow the log file to be downloaded for debugging.

- Enable or disable auto-start

Configure the automatically starting Apps when system is ready after booting up.

- Android device settings