



DH_VTHX421H_MultiLang_EMEA _V4.810.0000000.0.R.250707

Release Notes



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1 Release Notes

1.1 Overview

Item	Description
Product model	Indoor Monitor
Version	V4.810.0000000.0.R.250707
Software package information	DH_VTHX421H_MultiLang_SIP_EMEA_V4.810.0000000.0.R.250707.zip
OS requirement	Linux
Release date	July 21, 2025

1.2 New Features

Feature	Description
1	Supports the DoLynk cloud platform to enable cloud services.
2	VTH supports DMSS calling and can be configured.
3	VTH supports unlock with one press.

1.3 Fixed Bugs

None.

1.4 New Feature Details

1.4.1 Dolyнк Cloud Platform

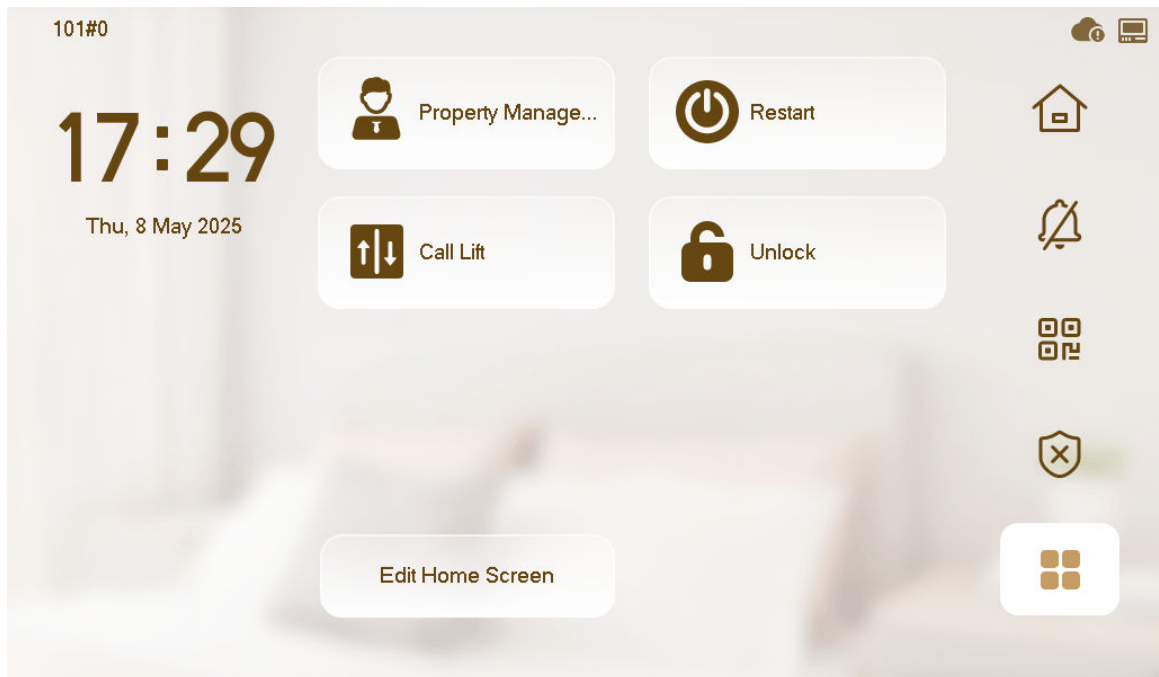
- On your local LAN, you can use DoLynk Care to initialize the device, configure it for network access, add the device to DoLynk Care, and deliver the device to DoLynk Pro.
- You can use DoLynk Pro to link devices with nodes, configure room numbers, and assign user permissions and other settings to the devices, enabling functions like cloud intercom.
- You can entrust the devices that need maintenance to DoLynk Care via DMSS. Once the maintenance is complete, the devices can be returned to the DMSS app.

1.4.2 One Click Unlock

Indoor unit supports one key unlocking.

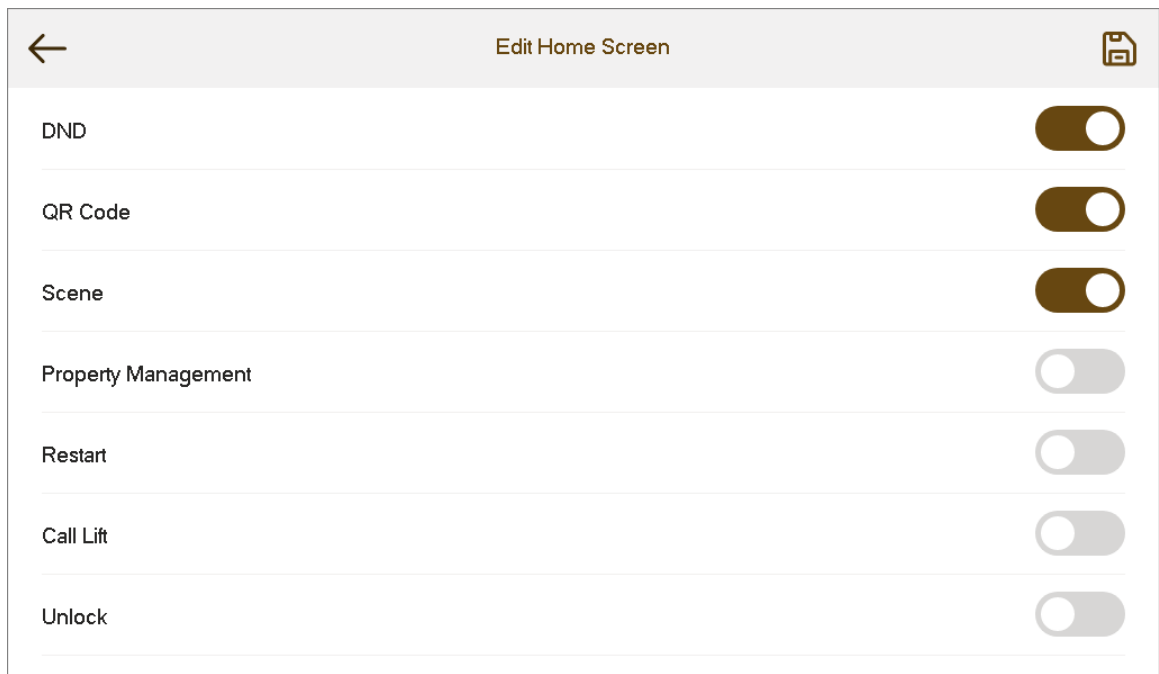
1. Tap  to view other functions, and then tap Edit Home Screen.

Figure 1-1 Other functions



2. Select the functions that you want to be displayed on the home screen, and then tap  to save the configuration.

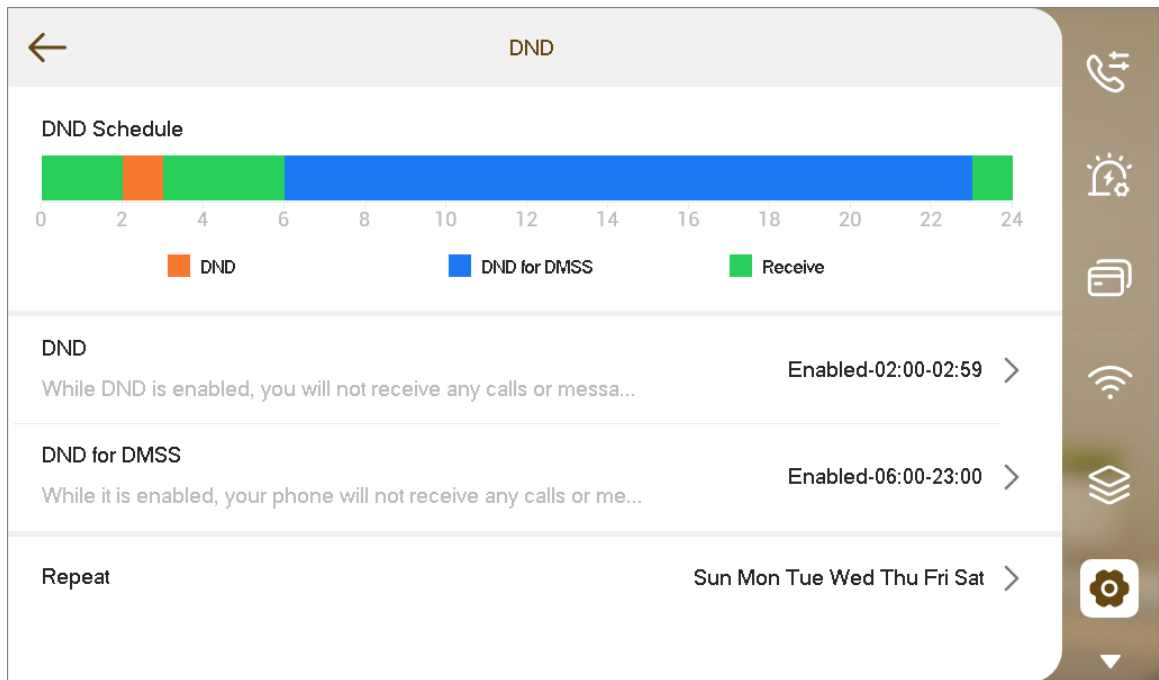
Figure 1-2 Home screen functions



1.4.3 DMSS Call Settings

Configure the start and end times of DMSS, and then select the days that you want to repeat the DND mode. You will not receive any call or message on DMSS during this period.

Figure 1-3 Configure DND rules



1.5 Compatibility

1.5.1 Program

Compatible with baseline V4.600 , V4.700 , and V4.800.

1.5.2 Browser

None.

1.6 Software Environment

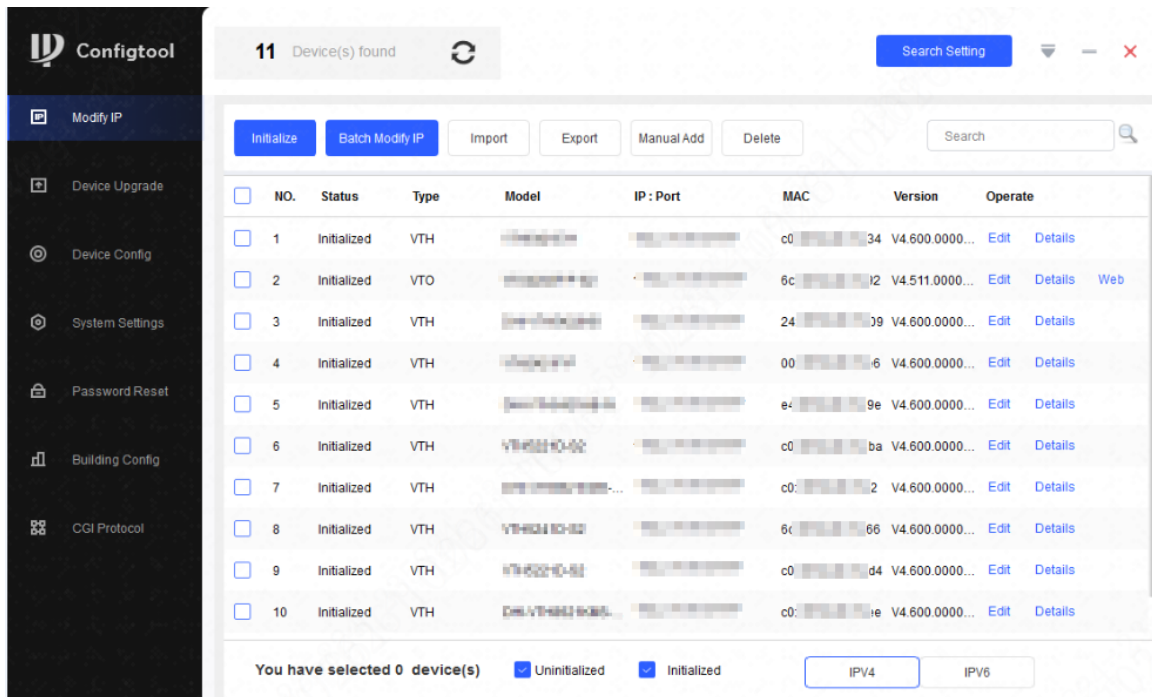
Category	Model	Version
VTH	DHI-VTH5221D-S2	DH_VTHX421H_MultiLang_SIP_Asia_V4.810.0000000.0.R.250707.zip DH_VTHX421H_MultiLang_SIP_CEE-Nordic_V4.810.0000000.0.R.250707.zip DH_VTHX421H_MultiLang_SIP_EMEA_V4.810.0000000.0.R.250707.zip
	DHI-VTH5221DW-S2	
	DHI-VTH5241DW-S2	
	DHI-VTH5421E-H	
	DHI-VTH5421EW-H	
	DHI-VTH2421FB	
	DHI-VTH2421FW	
	DHI-VTH2421FB-P	
	DHI-VTH2421FW-P	
	DHI-VTH5441G	
	DHI-VTH5221D-S2	
	DHI-VTH5221DW-S2	
	DHI-VTH5241DW-S2	
VDP	—	Compatible with baseline V4.300、V4.400、V4.500、V4.510、V4.511、V4.520、V4.600、V4.700 , and V4.800.
ConfigTool	—	2.8.02.01.01445 General_ConfigTool_ChnEng_V5.001.9992004.0.R.20241205.zip
DSS Pro	—	2.7.01.02.05463 General_DSS-Professional_Server_Win64_IS_V8.006.0000000.1.R.20250118.exe
DMSS	—	iOS : 2.0.30 2025.05.15 , Android : 2.0.31 2025.06.06
SmartPSSLite	—	2.7.05.01.02555 General_SmartPSSLite_MultiLang_Win64-Install_IS_V1.003.0000007.1.R.241108.zip
DoLynk Care	—	https://care.dolynkcloud.com/#/login , V2.510.00
DoLynk Pro	—	https://pro.dolynkcloud.com/#/login , V1.000.0000001

1.7 Pending Issues

None.

1.8 Update Guide

You can update one or more devices on the PC where the ConfigTool is installed.



Upgrade speed varies depending on the package size.



If the device disconnects during update, the device might restart and automatically tries to update again.

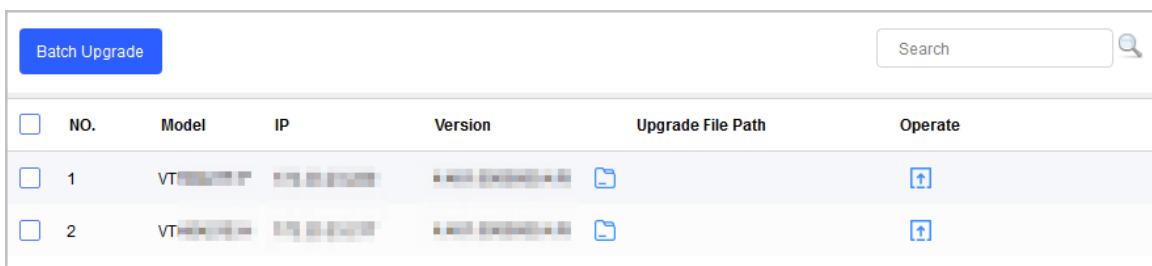
- If the system notices **Upgraded successfully**, search the devices again and the devices with upgraded versions show up.
- If the system notices **Wait for retry**, wait for 1 - 2 minutes and then retry.
- If the system notices **Upgrade overtime** or **Failed to upgrade**, search the device and upgrade again.

1.8.1 Updating One by One

Procedure

Step 1 Click  **Device Upgrade**.

Figure 1-4 Upgrade



Step 2 Click  next to the device that you want to upgrade. Select the specific file that needs to be upgraded, and then click **Open**.



If the device is not in the device list, perform search again.

Step 3 Click  to start upgrading.

After upgrade is complete, a **Prompt** dialog box will be displayed indicating the device will be restarted, and then the device restarts automatically.

1.8.2 Updating in Batches

Procedure

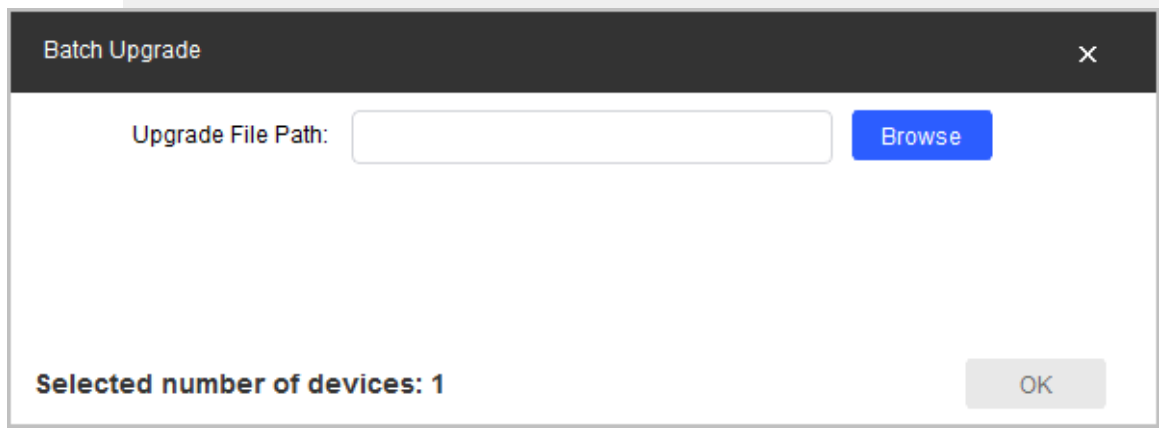
Step 1 Click  **Device Upgrade**.

Step 2 Select the devices that need to be upgraded.



- If the device is not in the device list, perform search again.
- Make sure all selected devices can receive the same software update.

Figure 1-5 Batch upgrade



Step 3 Click **Batch Upgrade**.

Step 4 Click **Browse** to select the files that need to be upgraded.

Step 5 Click **OK**.



VTHX421H_MultiLang_SIP_V4.600.0000000.0.R.220819 needs to be updated twice.

1. Upgrade *part1.bin.
2. Upgrade *part2 after part1 is successfully upgraded.

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