



## **Release Note**

**Software Version: 2.12.17.8**

**Models: X301/X301P/X301G/X303(P)/X303G**

**Date: 2024.4.12**



## Content

---

<b>Content</b> .....	<b>2</b>
<b>1 Revise History</b> .....	<b>3</b>
<b>2 Release 2.12.17.8</b> .....	<b>4</b>
2.1 New Features .....	4
2.2 Improvement .....	4
2.3 Bug Fix .....	4
2.4 New Features Description .....	5
<b>3 Release 2.12.5.11</b> .....	<b>8</b>
3.1 New Features .....	8
<b>4 Release 2.12.4.5</b> .....	<b>9</b>
4.1 New Features .....	9
<b>5 Release 2.12.4.2</b> .....	<b>10</b>
5.1 New Features .....	10
<b>6 Release 2.12.4.1</b> .....	<b>11</b>
6.1 New Features .....	11
6.2 Optimization .....	11

# 1 Revise History

---

No.	Version	Release Time
1	2.12.4.1	2023.1.4
2	2.12.4.2	2023.3.17
3	2.12.4.5	2023.6.29
4	2.12.5.11	2023.8.17
5	2.12.17.8	2024.4.12

## 2 Release 2.12.17.8

---

<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X301/X301P/X301G/X303(P)/X303G	2.12.17.8	

### 2.1 New Features

1. Add the function of resetting the web access password
2. Add phone stabilization mechanism
3. Add support for uploading custom languages

### 2.2 Improvement

1. Optimize issues related to Korean/French translation
2. Optimize RAM to display the actual available memory
3. Optimize the organizational structure of Huawei phonebook
4. Optimize the issue related to automatic update of contacts during auto provisioning
5. Optimize the start and end time of daylight saving time in Israel

### 2.3 Bug Fix

1. Fix the issue that the configuration items on the web page do not take effect
2. Fix the issue that the user could not enter the LDAP phone book from the softkey
3. Fix the issue that the speed dial key failed to switch channel under

Fanvil Technology Co., Ltd

special circumstances

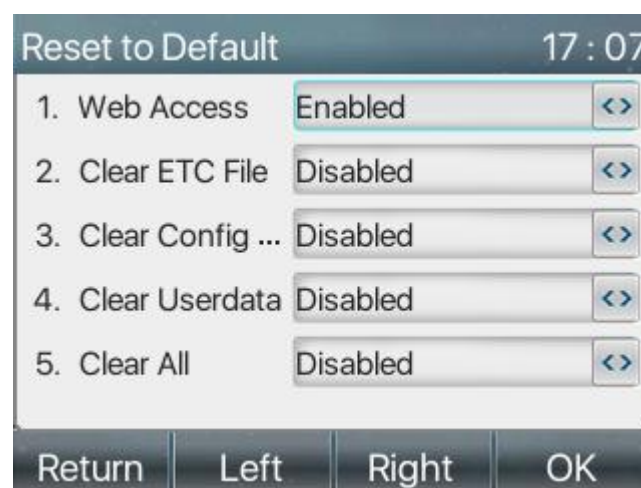
4. Fix the issue that the keypad lock would not work after pressing the line key
5. Fix the issue that users failed to add contacts on the LCD
6. Fix the issue that the call timer did not take effect under certain circumstances

## 2.4 New Features Description

1. Add the function of resetting the web access password

**Function description:** The phone can reset the web access password separately

**Settings:** Go to the menu in the phone interface, Menu – Advanced Settings – Factory Reset, and the first item is Web Access. After enabling it, the admin account will be restored to the default password.

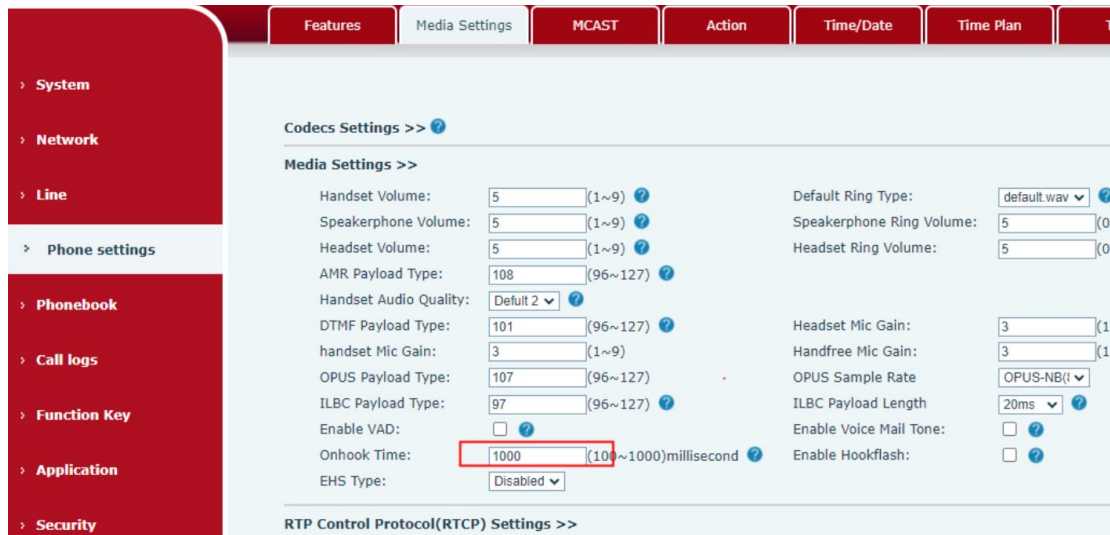


2. Add phone stabilization mechanism

**Function description:** When the device moves or the table vibrates, a new

mechanism is added to avoid the situation that the UI interface may change abnormally due to the triggering of the fork spring by the handle

**Settings:** Enter the phone's website. Find [Phone Settings] - [Media Settings]-[Onhook Time]. The bigger the number is, the more stable the phone will be.



### 3、 Add support for uploading custom languages

**Function description:** The phone supports uploading a custom language and displaying it on the screen

**Note:** Custom language does not work for webpage

**Setting:** Enter the phone's website. Find [System] - [Upgrade]-[Language Upgrade]. The format and naming is fixed, which is [xstr\_list.xst]. If the language is an existing language on the phone, the existing entry content will be replaced. If the language is not supported by the phone, the custom language will be added to the language selection page, and the user can select the custom language to use.

**Language Upgrade**

Load Server File:   (\*,xst)

---

**Language List**

Index	File Name	File Size
<input type="checkbox"/>	x6str_list.xst	225208Bytes
<input type="checkbox"/>		<input type="button" value="Delete"/>

### 3 Release 2.12.5.11

---

<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X301/X301P/X301G	2.12.5.11	

#### 3.1 New Features

1. Add phone screen adaptation, new and old screens share the same software version
2. Add anti degradation function

#### **Description:**

This version has added an anti downgrade function. After upgrading to version 2.12.5.11, users cannot upgrade to versions lower than 2.12.5.11.

The old version in the user's phone can be upgraded to the latest version 2.12.5.11



## 4 Release 2.12.4.5

---

<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X301 (P) /X301G/X303 (P) /X303G	2. 12. 4. 5	

### 4.1 New Features

- 1、Optimize high-definition controller related issues.

## 5 Release 2.12.4.2

---

<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X301 (P) /X301G/X303 (P) /X303G	2. 12. 4. 2	

### 5.1 New Features

- 1、Fix network anomalies in special situations.

## 6 Release 2.12.4.1

---

<b>Models</b>	<b>Software Version</b>	<b>Comment</b>
X301 (P) /X301G/X303 (P) /X303G	2. 12. 4. 1	

### 6.1 New Features

- 1、 Add G723.1 and G726 codes

### 6.2 Optimization

- 1、 Optimize the voice quality of the phone