# Release Note

**Software Version：2.12.0**

**Models：i55A/i57A/i505/i505W/i507W**

**Date：2026.9.17**

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# 1 Revise History

| No. | Version | Release Time |
|---|---|---|
| 1 | 2.12.0 | 2025.5.6 |
| 2 | 2.12.0 | 2025.7.9 |
| 3 | 2.12.0 | 2026.1.6 |
| 4 | 2.12.0 | 2026.2.25 |
| 5 | 2.12.0 | 2026.6.12 |
| 6 | 2.12.0 | 2026.9.17 |
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# 2 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.903 | |
| i57A | 2.12.0.898 | |
| i505 | 2.12.0.905 | |
| i505W | 2.12.0.904 | |
| i507W | 2.12.0.902 | |

## 2.1 New Features

1. Added support for TLS 1.3.
2. Added support for configuring the device time and date format via FCMS.
3. Added support for configuring whether end users are allowed to monitor building door phones or public area door phones via FCMS.
4. Added support for configuring the device network mode via FCMS.
5. Added support for configuring switch controls via FCMS to control lights, curtains, air conditioners, and other devices.

## 2.2 Optimization

1. Added support for enabling or disabling the add, edit, and delete functions on the Monitoring and Door Unlock interfaces.
2. Improved monitoring display settings to support Single-Window and Multi-Window modes. The default mode is Multi-Window.

## 2.3 Bug Fix

1. Fixed an issue where video was not displayed during calls with third-party cameras.
2. Fixed browser compatibility issues.

# 3 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.744 | |
| i57A | 2.12.0.739 | |
| i505 | 2.12.0.746 | |
| i505W | 2.12.0.745 | |
| i507W | 2.12.0.743 | |

## 3.1 New Features

1. Added support for remote device configuration via FCMS.

2. Added support for device diagnostics and device information retrieval via FCMS. interface.

## 3.2 Optimization

1. Improved device discovery to support Wi-Fi devices.

2. Optimized device NC configuration.

## 3.3 Bug Fix

1. Fixed an issue where manually captured screenshots during calls were cropped and displayed incompletely.

2. Fixed an issue where the custom door unlock button name was not fully displayed on the call screen.

3. Fixed an issue where manual route configuration was required when Wi-Fi and Ethernet were used simultaneously.

4. Fixed an issue where the indoor monitor continued ringing after a call was

answered through the Fanvil Link App.

5. Fixed an issue where the number on the management station was not updated after the device IP address changed.

6. Fixed an issue where the ringtone did not stop automatically after an input trigger event.

7. Fixed an issue where the application could crash when entering the network settings page in certain scenarios.

# 4 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.592 | |
| i57A | 2.12.0.591 | |
| i505 | 2.12.0.595 | |
| i505W | 2.12.0.594 | |
| i507W | 2.12.0.593 | |

## 4.1 Bug Fix

1. Fixed an issue where contacts, door phone lists, and other data retrieved from FCMS were not displayed completely.

# 5 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.511 | |
| i57A | 2.12.0.510 | |
| i505 | 2.12.0.514 | |
| i505W | 2.12.0.513 | |
| i507W | 2.12.0.512 | |

## 5.1 New Features

1. Added support for modifying the door unlock password via FCMS, with automatic synchronization to indoor units to enhance system security.
2. Added support for customizing the door unlock button during calls.
3. Added support for customizing door unlock and call buttons in the monitoring interface.
4. Added support for custom screensavers, including screensaver image carousel playback.

## 5.2 Optimization

1. Increased the maximum number of monitoring access channels to 52.
2. Improved support for setting third-party apps as the default home screen with automatic launch on startup

## 5.3 Bug Fix

1. Fixed an issue where setting the system time zone to UTC-3 did not take effect.

2. Fixed an issue where calls could not be placed when dial rules contained alphabetic characters.

3. Fixed an issue where alarm inputs could still trigger alarms after zones were disabled and security mode was set.

# 6 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.291 | |
| i57A | 2.12.0.288 | |
| i505 | 2.12.0.293 | |
| i505W | 2.12.0.285 | |
| i507W | 2.12.0.283 | |
| A320i | 2.12.0.282 | |

## 6.1 New Features

1. Supports automatic discovery function, automatically detecting access control devices in the LAN and configuring them.
2. Supports viewing alarm information through the A320i management device.
3. Supports sending property notification messages through the A320i management device.

## 6.2 Optimization

1. Supports setting the security mode via the Fanvil Link mobile app.

# 7 Release 2.12.0

| Models | Software Version | Comment |
|---|---|---|
| i55A | 2.12.0.183 | |
| i57A | 2.12.0.185 | |
| i505 | 2.12.0.193 | |
| i505W | 2.12.0.187 | |
| i507W | 2.12.0.179 | |
| A320i | 2.12.0.181 | |

## 7.1 New Features

1. Compatible with FCMS, allowing management settings via FCMS to reduce user operations. Works with the Fanvil Link app for remote door opening and monitoring, enhancing user experience.
2. Supports upgrading third-party APK via the web interface.

## 7.2 Optimization

1. Support configuring monitoring settings through the web interface.
2. Support configuring door unlock settings through the web interface.
3. Support web-based customization of the standby screen, including hide/show options.
4. Added language support for Turkish, Russian, and Korean.
5. Added default alarm tones for security alerts.

## 7.3 Bug Fix

1. Fixed the issue where IP calls initiated from the contacts list failed.

2. Fixed issues affecting the security alarm functionality.
3. Fixed the problem where some icons on the standby screen were too small to tap.
4. Fixed the bug where changing the incoming call ringtone via the device menu had no effect.
5. Fixed a system crash that could occur when accessing the time settings menu in certain scenarios.
6. Fixed the mismatch between the shortcut key icon and the configured door unlock URL.