



**Version Number: 2.12.49.8**

**Applicable Model: A12V**

**Date: 2025.9.25**



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## 1 Revise History

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No.	Version	Release Time
1	2.12.49.8	2025.9.16
2	2.12.48.6	2025.1.21

## 2 Release 2.12.49.8

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Models	Software Version	Comment
A12V	2.12.49.8	

### 2.1 New Features

1. Add the feature of supporting ONVIF scanning and configuration.
2. Add the feature that enables voice transmission via RTSP protocol and ONVIF protocol to achieve synchronized audio and video transmission.

### 2.2 Optimizations

1. Optimize the noise cancellation feature to ensure clearer voice transmission to the remote end in noisy environments.
2. Optimize the feature to support broadcasting audio files via the MCAST Paging function key.

### 2.3 Bug Fix

1. Fix the issue of audio delay on the local end when playing remote audio after prolonged calls.
2. Fix the issue that snapshots cannot be saved after being triggered by humanoid recognition.
3. Fix the issue of firmware update failure via SD card.

## 2.4 New Features Descriptions

1. Add the feature that enables voice transmission via RTSP protocol and ONVIF protocol to achieve synchronized audio and video transmission.

**Function description:** A12V supports voice monitoring via ONVIF protocol and RTSP audio-video streams.

**Setting method:** In Intercom Settings - Local IP Camera, the ONVIF and RTSP configurations can be modified; ONVIF and RTSP are enabled by default.

