



Release Note

Software Version: 1.2.7

Models: i10/i10V/i10D

Date: 2020.7.2



Content

Content	2
1 Revise History	3
2 Release 1.2.7	4
2.1 New Features.....	4
2.2 Optimization.....	4
2.3 Bug Fix.....	4
2.4 New Functions Description.....	4
3 Release 1.2.2	6
3.1 New Features.....	6
3.2 Optimization.....	6
3.3 Bug Fix.....	6
3.4 New Functions Description.....	6
3.5 Optimization Description.....	8

1 Revise History

No.	Version	Release Time
1	1.2.2	2020.5.12
2	1.2.7	2020.7.2

2 Release 1.2.7

Models	Software Version	Comment
i10/i10V/i10D	1.2.7	

2.1 New Features

1. Support call status or other means to trigger the capture function
2. Support regular reboot, upgrade and other functions
3. Mic and SPK self-checks are supported
4. Support ONVIF authentication

2.2 Optimization

1. Improved ONVIF compatibility
2. Improved VPN certificate support package upgrade

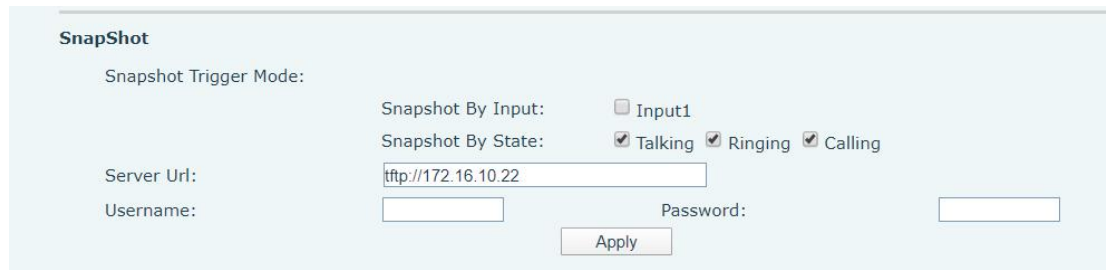
2.3 Bug Fix

1. Fixed Internet Explorer compatibility issues

2.4 New Functions Description

1. Support call status or other means to trigger the capture function

Function description: The device with camera can input trigger/call status trigger and upload the picture to the specified server

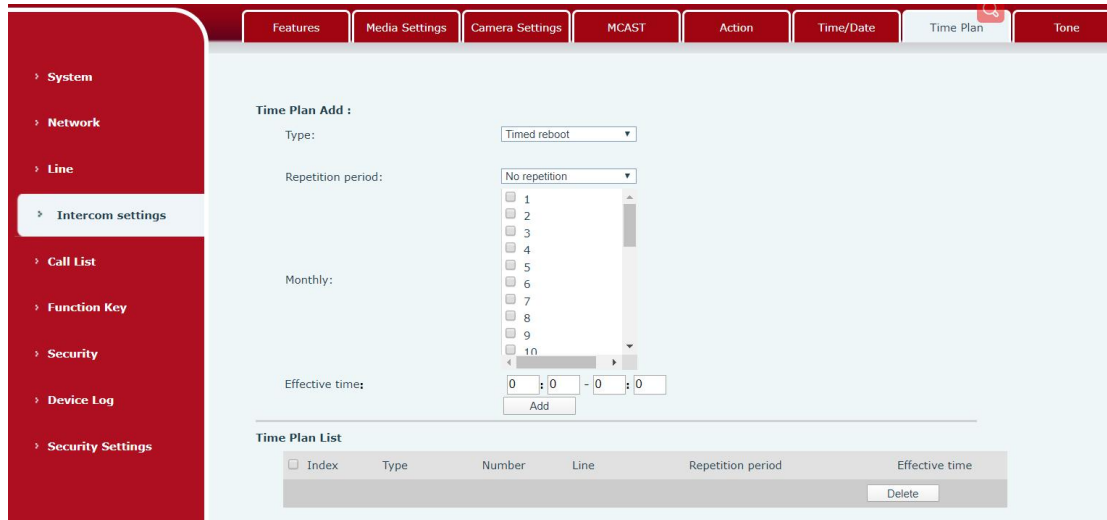


The screenshot shows a configuration window titled "SnapShot". It contains the following fields and options:

- Snapshot Trigger Mode:** (Label)
- Snapshot By Input:** Input1
- Snapshot By State:** Talking Ringing Calling
- Server Url:**
- Username:**
- Password:**
- Apply** button

2. Support regular reboot, upgrade and other functions

Function description: Periodically perform restart, upgrade, and timed sound detection functions



3. Support ONVIF authentication

Function description : Prevent devices in the network from being accessed and set through ONVIF at will, add authentication function, enable by default

3 Release 1.2.2

Models	Software Version	Comment
i10/i10V/i10D	1.2.2	

3.1 New Features

1. Support RTSP
2. Support ONVIF Function
3. Add camera parameter setting
4. Support dynamic multicast
5. Support PTT function

3.2 Optimization

1. Improve HTTP API function so that to support certification
2. Add the source of time display and the last running time on web page
3. Add peer to peer call configuration on web page
4. The short messages that sent by triggering input port is configurable

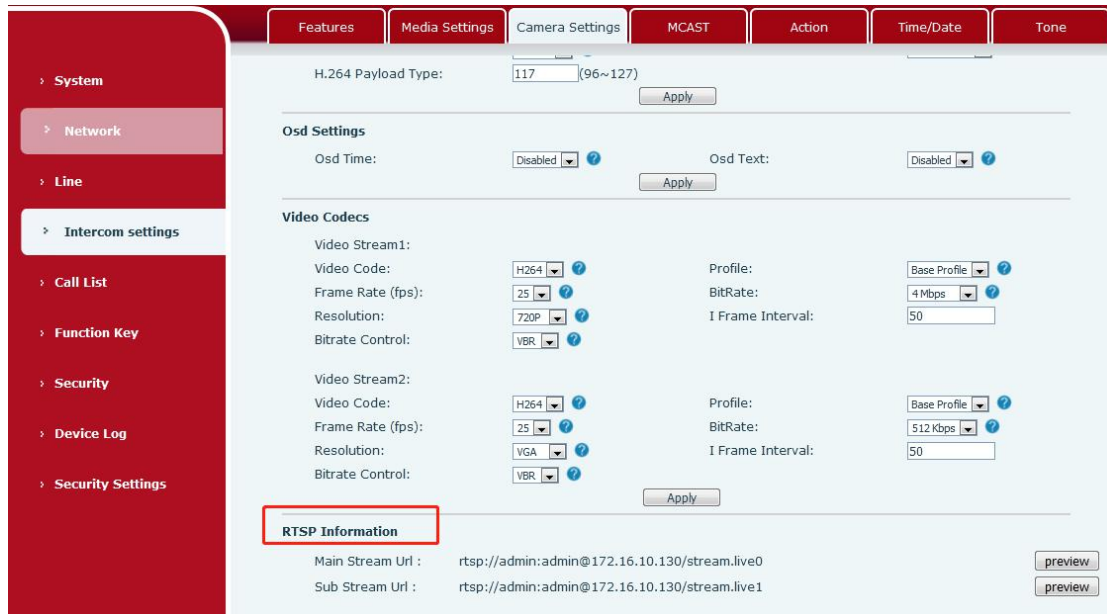
3.3 Bug Fix

1. Fix the problem that when some devices make calling calls under the server, the devices will be halted if the opposite devices hang up.

3.4 New Functions Description

1. Support RTSP

Function description: Support to preview video on web page, and software like VLC, etc.



2. Support ONVIF function

Function description: Support being scanned, video preview on ONVIF management software

3. Add camera parameter setting

Function description: Support settings like customizing camera parameter, camera time display, titles on web page



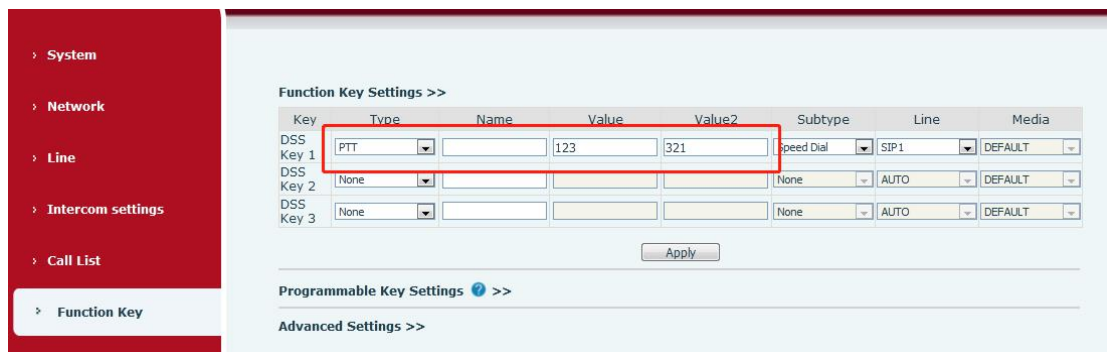
4. Support dynamic multicast

Function description: The multicast configuration information is sent by Sip Notify signal. After receiving the information, the device will configure it to the system for multicast monitoring or cancel the multicast monitoring in the system

5. Support PTT Function

Function description: After setting this function, if one presses the DSS key, the call will be

launched; while one releases the DSS key, the call will be ended.



3.5 Optimization Description

1. Improve HTTP API function s that to support certification

Function description: After enabling HTTP API, users can use web page’s user name and password to authorize the Client port.

2. The short messages that sent by triggering input port is configurable

Function description: When one triggers the input port to sent short messages to server, the content of these short messages is configurable.

