

PA Endpoints Release Note

Corresponding Version:

Ei: v2.1.0/v1.1.0

SL30: v1.1.0

SW15 SC15 SH30 SL50 : v2.1.0/v1.3.0

SC10: v1.1.0

SH10: v1.0.0

X10 : v2.1.0/v1.3.0

Update & Optimization:

1. Linux system kernel upgraded to version 5.10.
2. Added SSH option.
3. Added an interface for registration failure callback.
4. The navigation bar in the UI interface has been optimized.
5. The sound has been de-reverberated to make the voice effect clearer.
6. Add User Authentication option under **SIP Settings→P2P Account** page.
7. New **SIP Parameter Settings** and **SIP Function Settings** page has been added under **SIP Settings→Advanced SIP Settings** page.
8. Several new feature options such as Acoustic Echo Cancellation, Adaptive Noise Reduction, Automatic Generation Control, and Comfort Noise Generator have been added under the **SIP Settings→SIP Parameter Settings** page.
9. Several new feature options such as Answer Local Beep, Answer Remote Beep and Hangup Beep have been added under the **SIP Settings→SIP Function Settings**.
10. Optimize the MQTT interface so that all endpoints can be remotely controlled and batch upgraded through the IAS system.
11. Under the **Advanced→Volume** page, you can set the volume according to different applications.

12. Under the **Advanced**→**Audio Priority** page, you can set the audio priority based on different applications.
13. Under the **Advanced**→**IO Setting** page, the input settings of SC10, SH10, SL30 have been optimized.
14. New **PTP Settings** page has been added under **Advanced** section.
15. When 'Enable Integration with ZYCOO IP Audio Center', the PTP program will be enabled by default.
16. Added new section **Reports**, including **Call Logs** and **Operation Logs** pages.
17. X10 adds video setting feature that can enable external camera options.
18. In the IO setting page of Ei intercom, the key settings add "Long press trigger" and the corresponding duration setting.
19. Multicast decoding delay has been optimized to less than 50ms.
20. Optimize the clock synchronization logic.