BARIX
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RELEASE NOTE

Simple Paging Solution

Document Name:	Simple Paging Solution – Release Note
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Document Version:	
Firmware name:	Simple Paging Solution
FW Release Date:	
Package Name:	simplepg_kit_vb212_20181113_micin.zip simplepg_kit_vb212_20181113_linein.zip
Version Overview:	**Type** **File name** **Version Date** Firmware spc.rom VB2.12_20181113 WEB UI simplapagingapp.cob VB1.15_20181113 FW Ext. 1 fs32.bin V02.08_20140820 FW Ext. 1 sg.bin (line-in) V10.18_20171019 sg.bin (mic-in) V1D.18_20181113 FW Ext. 2 bclio.bin V02.06_20151028 Bootloader unifull.spb V99.28_20160624

1 Software

This delivery contains the following updated packages:

Package	Device
simplepg_kit_v212_20181113_linein.zip	Paging Master and End-Point FW with default Line-in audio input
simplepg_kit_v212_20181113_micin.zip	Paging Master and End-Point FW with default Mic-in audio input

The iOS master paging application, and the Simple Paging Gateway haven't changed, and have to be downloaded separately-the iOS Application from the Apple Store, and the Simple Paging GW-from the Barix download page.

2 Hardware Compatibility

The Simple Paging firmware can be loaded to supported devices and it will pick up its role depending on hardware type. The simple paging is supported on the following devices:

Hardware	Paging Master	Paging End-point	Paging Gateway
Annuncicom PS16	✔		
Annuncicom PS1	✔		
Annuncicom 60	✔		
Exstreamer 1xx		✔	✔
Exstreamer 2xx		✔	
Exstreamer P5		✔	

3   New Features and Bug Fixes

The following issues have been fixed, or added in v2.12 compared to the previously released v2.11

No	Description	Related to		
		Paging Client	Paging Master	Paging GW
SIMPA-420	Endpoint always reports "PLAYING BGM" on the home page when there is not BGM stream	✔		

4   Release Generating Details[1]

4.1 GIT Release Tags

Checkout the barix and bcl GIT repositories with the following tag:

Default Line-in FW: simplepg_kit_v212_20181113

Default Mic-In FW: simplepg_kit_v212_20181113_micin

4.2 Compile commands

Run the following command from the cloned barix folder:

make spc_nd

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1   This information is intended for BARIX developers only

5 Known Limitations

The following is the list of known limitations in this release:

- maximum total 30 zones in the system are supported by the Gateway.

- masters must be configured to have a unique Zone ID.

6   Legal Information

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