

Release Note

Simple Paging Vb02.05

Document Name:	Release Note		
Document ID:	20130610JP1		
Document Date:	10. June. 2013		
Document Version:	Vb02.05		
Firmware name:	Simple Paging Vb02.05		
FW Release Date:	10. June. 2013		
Package Name:	simplepg_gateway_vb0205_20130610.zip simplepg_kit_vb0205_20130610.zip		
Version Overview:	Type	File name	Version Date
	Firmware	spc.rom	VB205_20130605
		simplepg.rom	VB205_20130605
	WEB UI	simplelapagingapp.cob	V01.07_20130606
	FW Ext. 1	fs.bin	V02.06_20110322
	FW Ext. 1	sg.bin	V09.28_20130610
	FW Ext. 2	bclio.bin	V01.24_20130226
	Bootloader	unifull.spb	V99.26_20120223

1 Software

Following are the list of software packages included in simple paging solution:

Package	Device
simplepaging_iPhone_2.05_20130610.ipa	iPhone,iPad
simplepgg_kit_vb0205_20130610.zip	Paging Master and End-Point
simplepgg_gateway_vb205_20130610.zip	Paging Gateway
SimplePagingTool_v1.0.3-20130604.zip	PC (Windows, Linux, Mac)

2 Hardware Compatibility

The 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	End-point	Paging Gateway	Java Config Tool
PS16	✓			
PS1	✓			
Annunicom 60	✓			
Annunicom100		✓		
Annunicom200		✓		
Exstreamer100		✓	✓	
Exstreamer200		✓		
Exstreamer P5		✓		
PC (Windows, MAC , Linux)				✓

3 New Features

-None

4 Bug Fixes

The following bugs have been fixed:

4.1 iPhone

- #121.12 - Group could not be selected.
- #121.17 - app does not receive config updates from iPhone.
- #121.19 - app does not update dynamically the zones and groups.
- #121.20 - app does not start from stand by mode reliably
- #121.21 - app frozen
- #121.63 - groups are not marked busy when PS1 is paging.
- #121.64 - Marking groups busy on iPhone is delayed.

4.2 Simple Paging Firmware

- #121.45 - blank page displayed when another user logged in.
- #121.46 - Station name supports only 14 char.
- #121.47 - Wrong number of groups on GW - on Ex100
- #121.48 - Can not page to ID 56(e.g 8,16,24).
- #121.49 - Remove the volume form gateway configuration.
- #121.50 - problem while connecting from two PC's
- #121.51 - PS1 red indication stops after a page is made.
- #121.52 - PS16- nonsense message on display.
- #121.54 - Button press on PS1 busy indication clears red flashing.
- #121.55 - The buzzer on PS1 stops working after 16 buttons presses.
- #121.56 - End point stops sending status message.

4.3 Java Configuration tool

- #121.35 - Application title empty on linux.
- #121.39 - buttons are illegible
- #121.42 - Socket timeout exception
- #121.43 - High CPU usage when all interfaces are down.
- #121.44 - Null pointer exception

5 Known Limitations

Following are the list of limitations of this release of the solution:

- maximum total 30 zones in the system are supported by the Gateway.
- Masters must be configured to have a different ID.
- only 1 network interface supported by the Java Tool.
- iPhone: 2 second delay before audio is recorded.

6 Coming Features

Following are the list of features planned in next release:

- group configuration on Java Tool
- pre-gong at the start of paging.
- notification socket for priority audio.
- support for iOS 5

7 Legal Information

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