

Release Note

RTP STL and Reflector STL 3.09

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Firmware name:	RTP STL and Reflector STL																					
FW Release Date:	14.Feb.2018																					
Package Name:	abcl_stl_v0308_20180528.zip																					
Version Overview:	<table><thead><tr><th>Type</th><th>File name</th><th>Version Date</th></tr></thead><tbody><tr><td>Firmware</td><td>abclw.rom</td><td>VB1.21_20171019</td></tr><tr><td>WEB UI</td><td>abclapp.cob</td><td>V01.09_20130306</td></tr><tr><td>FW Ext. 1</td><td>sg.bin</td><td>V10.13_20160114</td></tr><tr><td>FW Ext. 2</td><td>fs.bin</td><td>V02.08_20140820</td></tr><tr><td>FW Ext. 3</td><td>bclio.bin</td><td>V02.06_20151028</td></tr><tr><td>Bootloader</td><td>exfull.rom</td><td>V99.28_20160624</td></tr></tbody></table>	Type	File name	Version Date	Firmware	abclw.rom	VB1.21_20171019	WEB UI	abclapp.cob	V01.09_20130306	FW Ext. 1	sg.bin	V10.13_20160114	FW Ext. 2	fs.bin	V02.08_20140820	FW Ext. 3	bclio.bin	V02.06_20151028	Bootloader	exfull.rom	V99.28_20160624
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1 About this Software

This is the initial public release of this software, which refers to an ABCL package that includes the following applications between which the user can switch:

ABCL application name	Description	Version/Date
stl	Standard STL	3.08/23 Feb 2018
cloud_enc	Reflector-based STL	3.09/28 May 2018

This software obsoletes all previous releases of the Reflector STL packages, that used to contain the STL and Reflector ABCL applications in a bundle. From now on, only the bundle with all the three STL, Reflector, and Cloud Encoder applications will be released.

2 Hardware Compatibility

This firmware is intended to run on the following devices:

- Annunicom 60,100,155,200,1000,PS1
- Extreamer 100,105,110,120,200,205,500,1000,P5
- Instreamer 100

3 Release generating details¹

3.1 GIT release tag

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

```
abcl_cloud_enc_v0308_20180515
```

3.2 Compile commands:

Run the following command from the cloned barix folder:

```
make ab_stl_cloud
```

3.3 Special Notes

As the STL firmware showed issues using the new song modul. The Song Modul was manually replaced by the song modul v.10.13 used in the stl v.3.06a a.

The compound.bin is generated using the gen.sh script.

¹ This information is intended for BARIX developers only

4 Legal Information

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