

FEITIAN

bR301 Update Tool User Manual



Revision History:

Date	Revision	Description
Aug. 2013	V1.0	Release of the first version
June 4, 2014	V1.1	Release of the second version. (As the tool has upgrade, the manual either)
June 29, 2014	V1.2	Support windows 8

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1. Install driver on Windows, Windows xp+ don't need install driver, when you through Micro USB connect with bR301, the driver will auto install from Microsoft website.
2. For windows XP, please download driver from below website:

http://download.ftsafe.com/files/iReader/WinXp_ccid_Driver.zip

3. Using administrator to open bR301 Firmware update, insert reader, and click "Connect", it will informed you "the register has changed, please re-plug your reader.

4. Plug-out bR301 and insert it again

5. Open bR301 Firmware update again, and click "Connect", the green words means successful. And browser your BIN file, click "Update" to do upgrade.

Notice:

- A. If you found the output message is red color, please try closing update tool and re-inserting reader to try again.
- B. If your computer have more than one reader driver, please do disable, after to run our tool.

The screenshot shows the 'Reader.Update V1.2.2' application window. The title bar includes the FEITIAN logo and the text 'WE BUILD SECURITY'. The main window has a header with 'Reader Firmware Update' and 'Copyright(C)2013-2014 Feitian Technologies Co.,Ltd.'. Below the header, there are sections for 'Select Device', 'Update File', 'Update Firmware', and 'Output Message'. The 'Select Device' section shows 'Feitian bR301 0' selected. The 'Update File' section has a 'File Path' field and an 'Open File' button. The 'Update Firmware' section shows a progress bar at 0% and an 'Update' button. The 'Output Message' section contains a table with the following data:

No.	Send Length	Send Data	Receive Length	Receive Data	Result
1	4	5A A5 20 00	4	01 45 90 00	Success

At the bottom of the window, there is a status bar with 'Feitian Technologies Co., Ltd.', 'Software Version: 1.2.2', and 'Connect Success!'.