

JetBox 9300/9310 SW Release Note

Before Upgrade

Before you use the SW, please ensure that you know the applied product models and use the correct software version. By reading the file, you can know the new features, changes, the fixed bugs or the restrictions. You can always find the latest software in the Korenix web site, <http://www.korenix.com> or get help from Korenix Customer Support, Korecare@korenix.com.

Revision History

Version	Release Date	Models
JB9310-v15.bin (boot loader: u-boot.bin.gz V0.3) (SDK: jetbox9310_sdk-k0.4.tgz)	Jan 20, 2009	JetBox 9300, JetBox 9300w JetBox 9310, JetBox9310w
JB9310-v13.bin (boot loader: u-boot.bin.gz V0.3)	Jun.19, 2008	JetBox 9300, JetBox 9300w JetBox 9310, JetBox9310w
JB9310-v12.bin (boot loader: u-boot.bin.gz V0.3)	Mar. 31, 2008	JetBox 9300, JetBox 9300w JetBox 9310, JetBox9310w

Description of Change

Third official release (JB9310-v15.bin)

New features release as follows:


1. Add C++ library (modify both software and SDK)
2. Add Python Library link
3. Add process monitor function with process parameters.
4. Add IP security forward deny (for Linux users)
5. Add Dnsmasq function in DHCP server setting (for Linux users)
6. UI Modification
 - (1) Add NAT port forward function
 - (2) Add result of autorun running status in UI
 - (3) Remove "DNS server configuration" setting from UI WAN interface
7. Add autorun.sh format change – change to unix format before executing the autorun.sh
8. Modify Modbus library link to SD card


Second official release (JB9310-v13.bin)

New features release as follows:

1. Auto-run function and autorun.sh update function in CLI
2. Monitoring and auto-recovery for applications

Please refer to the user manuals for detailed function descriptions.

 **Notice1:** Before you update SW1.3, you need to backup your configuration file. After Upading to SW1.3, you need to reset the JetBox to factory default to active the autorun function and then restore your configuration file into the JetBox.

 **Notice2:** Associated with SW1.3, following items are included in the CD-ROM of the JetBox package:

1. User manuals:
 - A. HW
 - B. AutoRun
 - C. UI
 - D. Modbus Gateway (optional SW)
 - E. VCOM commander
2. JetView.exe
3. VCOM commander.exe
4. Autorun.sh editor (for example: metapad.exe)
5. Private MIB
6. Linux SDK for Fedora

First official release (JB9310-v12.bin)

All features provided in user interface are described in JetBox 9300-9310_UI_0.0.6 user manual.

The features provided in Linux environment are reserved and will be released case by case for advanced Linux customers.