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Application Guide



Contents

| Contents | 2 |
|------------------|---|
| Revision History | 2 |
| 1 Overview | 3 |
| 2 Description | 3 |

Revision History

Updates between document versions are cumulative. Therefore, the latest document version contains all updates made to previous versions.

| Doc Version | Product | Release Data | Details |
|-------------|-----------------|--------------|---------------|
| V1.0 | Hongdian Router | 2021.08.04 | First Release |

1 Overview

Firmware upgrade of routers can fix bugs and improve performance. Router will run more stable and functions will be more perfect with new firmware. However, we always suggest to confirm to Hongdian support before you do a firmware upgrade operation, as wrong firmware upgrade may lead to unexpected problems.

2 Description

2.1 Step1: Prepare for the upgrade

1) Please firstly contact Hongdian FAE to get a new version firmware, and download it to your PC.

2) Then setup PC environment: please connect router LAN port to the Ethernet adapter of PC, set the adaptor to get IP automatically and make sure it gets IP from device correctly. By default, it will be 192.168.8.x.

2.2 Step2: Do the upgrade

1) Please access router GUI in browser using IP 192.168.8.1. The default username and password is admin/admin. Then find "Firmware Setting" on GUI>>System>>Files, as shown in image below:



2) Please click "Choose file", select the firmware and click "Upgrade". (The "Reset" box is optional, it means to reset device to factory default.)

3) Please wait for device to complete the upgrade. It will take about 5 minutes. It will show "Upgrade is OK..." when firmware is uploaded successfully to device. And then device will restart itself and load the new firmware.

Note: Please always keep the device power on during the upgrade, if power is disconnected during upgrade process, the Router may lost the software system and not run again.

| Network IPv6 App | olications VPN | Forward Security | System Sta | atus Logout |
|----------------------|---------------------|-----------------------|----------------|--|
| Local Log Remote Log | Clock Account | Network Test Files | Cert Termina | al |
| Please wait | several minutes and | don't change the curr | ent web page. | Help |
| | | | | Note: Select the firmware file (.trx) used |
| Firmware Setting | 选择文件 H8922 | V40_A104211653.trx | ograde 🗌 Reset | button. Warning: This upgrading may take a few minutes, please do not allow device to lose power. |
| Backup Setting | 选择文件未选择 | 任何文件 | nport Export | Key The capacity of system for upgrading is limited to 4M. Make sure your size of upload firmware file less than 10.5M. |
| BGP Backup Setting | 选择文件未选择 | 任何文件 | nport Export | Backup Settings: You may backup your current configuration in case you need to |
| Factory Setting | Save Load | | | reset the router back to its factory default settings. |
| | | | | If you add a key export configuration will be encrypted, please ensure that the imported key is correct. |
| Patch Operation | | | D | elete |
| | | Patch Version | Oper | ation |

2.3 Step3: Check upgrade result

1) After device is restarted and comes up again, access the GUI and check the "Build time" in the upper right corner. Confirm if the number is the same as the number in the firmware name. If it is the same, it means the update is done successfully.

| Basic System Info | | | | | | | |
|-------------------|------------|------------|-------------|---------|---------------|--------------------|--|
| | mation LAN | WAN/LAN | WLAN N | Modem F | Routing Table | Traffic Statistics | 5 |
| | | | | | | | Help |
| Router SN | | 8951XL21 |)3200001 | | | C T | Display: This page displays basic system |
| Hardware Ver | sion | V40 | | | | ir | nformation. |
| Software Vers | ion | V7.2.1_SE | | | | | |
| Online Time | | 0 hours 11 | mins 1 secs | | | | |

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