• Install the 3rd party app via Autop

1.Export the autop template from the web and modify the file format to: r000000000XX.cfg For example: IT82 model: r0000000082.cfg;

Save the file to the tftp server folder, and put the apk to be installed in the same folder;

| | 2称 ^ | 修改日期 | 进行 | */ |
|------|------------------------------------|-----------------|--------|-----------|
| 快速访问 | 1113, | IS RALE 70 | ×± | 763 |
| 百雨 | r0000000082.cfg | 2018/8/16 11:40 | CFG 文件 | 2 KB |
| | vbell-release-1.192.3.09-align.apk | 2018/8/6 11:30 | APK 文件 | 18,599 KB |

2.Open the tftp server and select the path where the file path is the autop folder.



3.Find the add/update/delete apk configuration item in the autop configuration file: #Configure the url of adding apk

Config.Add.Application.Url =

- Config.Add.Application.01.Url =
- Config.Add.Application.02.Url =
- Config.Add.Application.03.Url =
- Config.Add.Application.04.Url =
- Config.Add.Application.05.Url =
- Config.Add.Application.06.Url =
- Config.Add.Application.07.Url =
- Config.Add.Application.08.Url =
- Config.Add.Application.09.Url =

#Configure the url of updating apk Config.Update.Application.Url =

Config.Update.Application.01.Url =

Config.Update.Application.02.Url =

Config.Update.Application.03.Url = Config.Update.Application.04.Url = Config.Update.Application.05.Url = Config.Update.Application.06.Url = Config.Update.Application.07.Url = Config.Update.Application.08.Url = Config.Update.Application.09.Url =

#Configure the url of deleting apk Config.Del.Application.Url = Config.Del.Application.01.Url = Config.Del.Application.02.Url = Config.Del.Application.03.Url = Config.Del.Application.04.Url = Config.Del.Application.05.Url = Config.Del.Application.06.Url = Config.Del.Application.07.Url = Config.Del.Application.08.Url = Config.Del.Application.08.Url =

4.Fill in the tftp server address in the configuration item; (such as adding apk)

#Configure the url of adding apk

Config.Add.Application.Url = tftp://192.168.16.139/vbell-release-1.192.3.09-align.apk Note: Tftp server address format is: tftp://server IP address/file name

5.Login web, go to Update-Advanced-Manual AutoP, fill in the URL of the tftp server address;

| Aku | VOX | 2 | |
|--|-------------------------------------|---|--|
| ► Status | Upgrade-Advanced | | Help |
| Account | | PNP Option | Note: |
| Network | PNP Config | Enabled • | Max length of characters for input box: |
| ▶ Phone | | DHCP Option | 255: Broadsoft Phonebook server address |
| PhoneBook Upgrade | Custom Option DHCP Option Enable | (128~254) ♥ Custom Option ♥ Option 43 ♥ Option 43 | 127: Remote Phonebook URL & AUTOP Manual Update Server URL 63: The rest of input boxes |
| Basic | | Copuon 66 | Warning: |
| Advanced | 4 | lanual Autop | Field Description : |
| Security | URL User Name | tftp://192.168.16.139 | Submit Shortcut |
| | Password | ••••• | Submic Cancer |
| | Common AES Key | ••••• | |
| | AES Key(MAC) | AutoP Immediately | |
| | Au | itomatic Autop | |
| | Mode Schedule | Power On ▼ Sunday ▼ 22 Hour(0~23) 0 Min(0~59) | |
| | Clear MD5 | Submit | |
| | Export Autop Template | Export | |

6.Click "Auto P Immediately".

7. The device will start automatically updating the software to the device.

8. Click Application, check the apk if it has installed on the devices.

• Install the 3rd party app via SD card

To install 3rd party app on IT82, user needs to prepare a SD card which stores with app's .apk file. Insert the SD and do the following steps to finish the installation process.

1.Change the permission mode to Admin mode: Go to Settings System Info Version, then press User Permission 10 times and select Admin mode.

| Ð | | | 03:18 AM | Tue | 10-10-2017 |
|-------------|--|--|-----------------------------|----------------|------------|
| ~ | System Info | | | | |
| | | | | | |
| | Account | | Network | Version | |
| | Hardware Version | 1.0 | | | |
| | Hardware Model | IT82 | | | |
| | MAC Address | 0C:11:05:12 | :52:1A | | |
| | User Permision | User Mode | | | |
| | App Bind | | | | |
| | | | | | |
| ත | | | 03:00 AM | Tue | 10-10-2017 |
| ₽ ↓ | System Info | | 03:00 AM | Tue | 10-10-2017 |
| ₽ ↓ | System Info | | 03:00 AM | Tue | 10-10-2017 |
| -C ↓ | System Info Account | | 03:00 AM Network | Tue Version | 10-10-2017 |
| - - - | System Info Account Hardware Ver | oose permission User Mode | 03:00 AM Network | Tue Version | 10-10-2017 |
| ₽ ↓ | System Info Account Hardware Ver O Hardware Mc O | oose permission User Mode Admin Mode | 03:00 AM Network mode | Tue Version | 10-10-2017 |
| ₽ ↓ | System Info Account Hardware Ver O Hardware Mc O MAC Address | oose permission User Mode Admin Mode | 03:00 AM Network mode | Tue Version | 10-10-2017 |
| ₽ ↓ | System Info Account Hardware Ver O Hardware Mc O MAC Address User Permision | oose permission User Mode Admin Mode | 03:00 AM Network mode | Tue Version | 10-10-2017 |

2.Install the .apk file: Go to Application ExplorerMini External_SD, then double click the .apk file to install.



| Ъ | | 02:59 AM | Tue 10-10-2017 |
|---|---|---|--|
| ← | Internal_Si | D External_SD Refresh /mnt/externa | al_sd Exit |
| | LOST.DIR | | 2017-03-31 07:19:50.0 |
| | Android | | 2013-01-21 07:55:12.0 |
| | Pictures | | 1979-12-31 23:00:00.0 |
| | phone | 08 | 1979-12-31 23:00:00.0 |
| E | sd_test.txt | 32К | 2014-03-01 11:26:32.0 |
| 0 | ivms-4500hd. | apk 16M | 2017-09-13 14:10:02.0 |
| ð | | 03:00 AM | Tue 10-10-2017 |
| 4 | | | |
| | | A VBell | Exit |
| | | VBell Do you want to install this application? It does not require special access. | exit |
| | | VBell Do you want to install this application? It does not require special access. | Exit any 979-12-31 23:00:00.0 979-12-31 23:00:00.0 |
| | Internal_S Pictures phone sd_test.txt | VBell Do you want to install this application? It does not require special access. | Exit any 979-12-31 23:00:00.0 979-12-31 23:00:00.0 014-03-01 11:26:32.0 |
| | Internal_S Pictures phone sd_test.txt ivms-4500hd | VBell Do you want to install this application? It does not require special access. | Exit : 979-12-31 23:00:00.0 979-12-31 23:00:00.0 014-03-01 11:26:32.0 017-09-13 14:10:02.0 |
| | Internal_S Pictures phone sd_test.txt ivms-4500hd 26081.apk | VBell Do you want to install this application? It does not require special access. | Exit : any 979-12-31 23:00:00.0 979-12-31 23:00:00.0 014-03-01 11:26:32.0 017-09-13 14:10:02.0 017-09-13 14:07:16.0 |

3.After successfully installed the APP, user can find it under Application:

