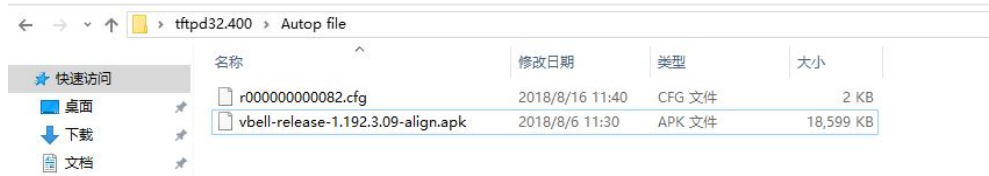


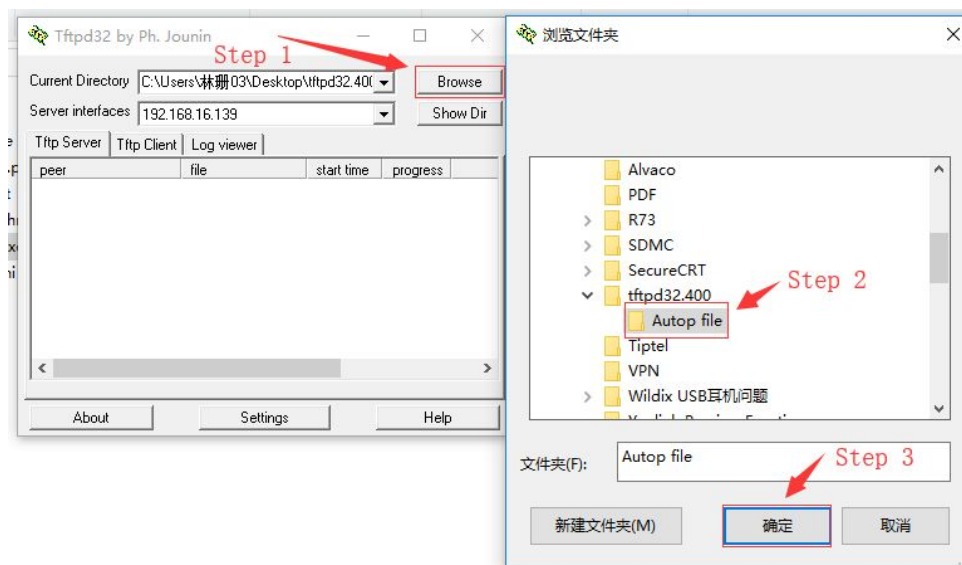
## ● Install the 3<sup>rd</sup> party app via Autop

1. Export the autop template from the web and modify the file format to: r0000000000XX.cfg  
For example: IT82 model: r000000000082.cfg;

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



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.09.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;

**Akuvox**

► Status  
► Account  
► Network  
► Phone  
► PhoneBook  
► Upgrade  
    Basic  
    Advanced  
► Security

**Upgrade-Advanced**

**PNP Option**  
PNP Config: Enabled

**DHCP Option**  
Custom Option: (128~254)  
DHCP Option Enable:  
     Custom Option  
     Option 43  
     Option 66

**Manual Autop**  
URL: ftp://192.168.16.139  
User Name: \*\*\*\*\*  
Password: \*\*\*\*\*  
Common AES Key: \*\*\*\*\*  
AES Key(MAC): \*\*\*\*\*  
AutoP Immediately

**Automatic Autop**  
Mode: Power On  
Schedule: Sunday  
Hour: 22 (0~23)  
Min: 0 (0~59)  
Clear MDS  
Export Autop Template

**Help**  
**Note:**  
Max length of characters for input box:  
255: Broadsoft Phonebook server address  
127: Remote Phonebook URL & AUTOP Manual Update Server URL  
63: The rest of input boxes  
**Warning:**  
**Field Description:**  
**Submit Shortcut**  
Submit Cancel

6. Click "Auto P Immediately".

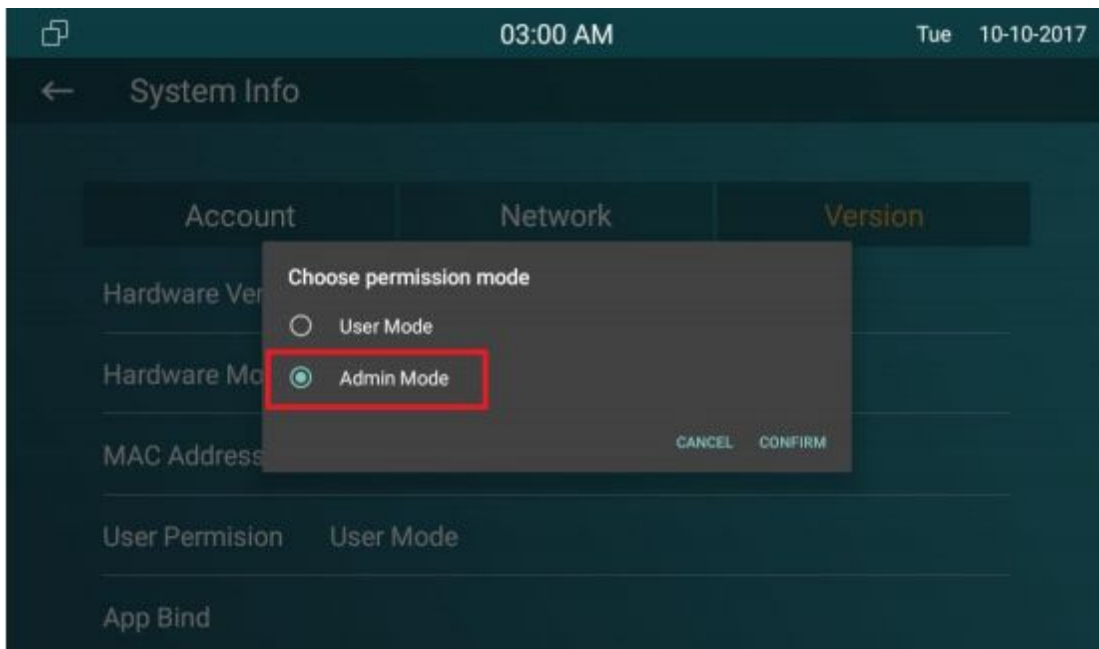
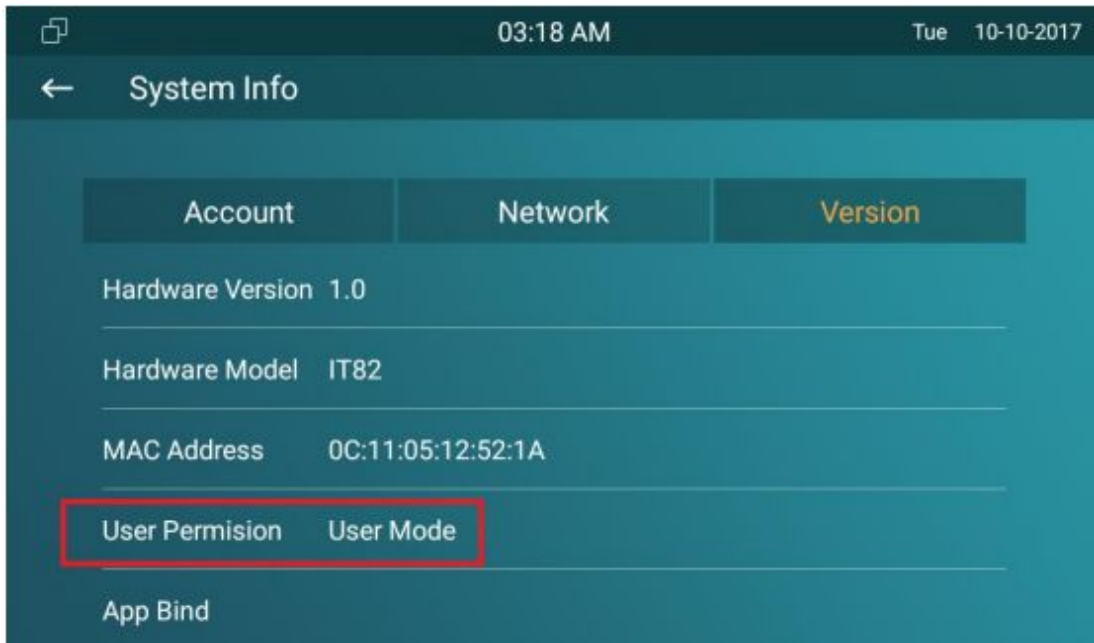
7. The device will start automatically updating the software to the device.

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

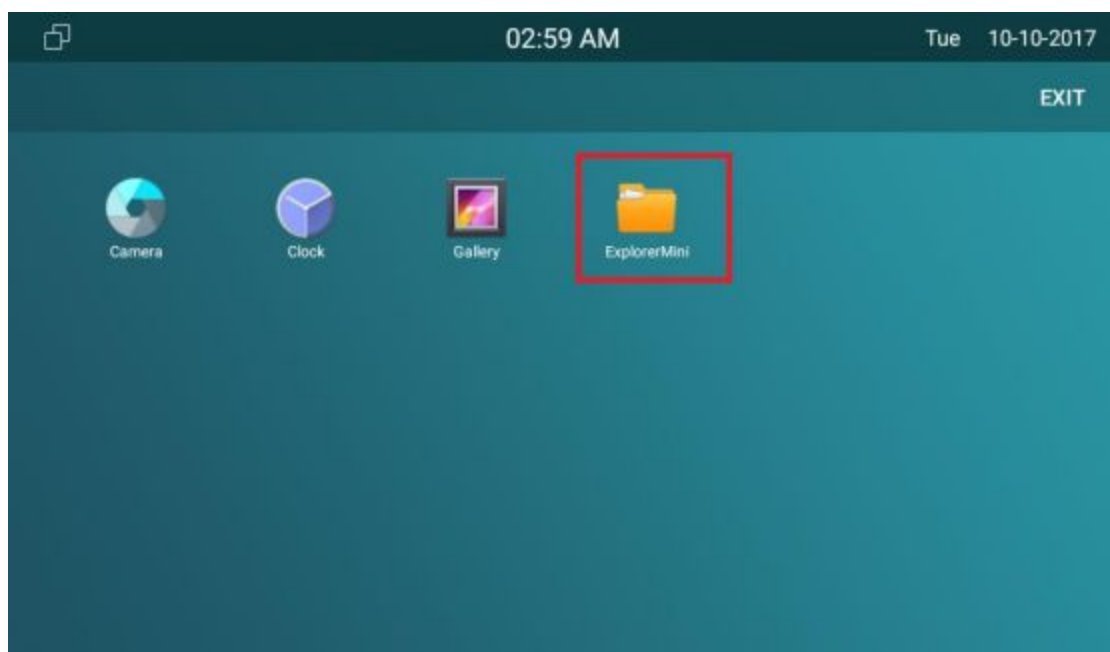
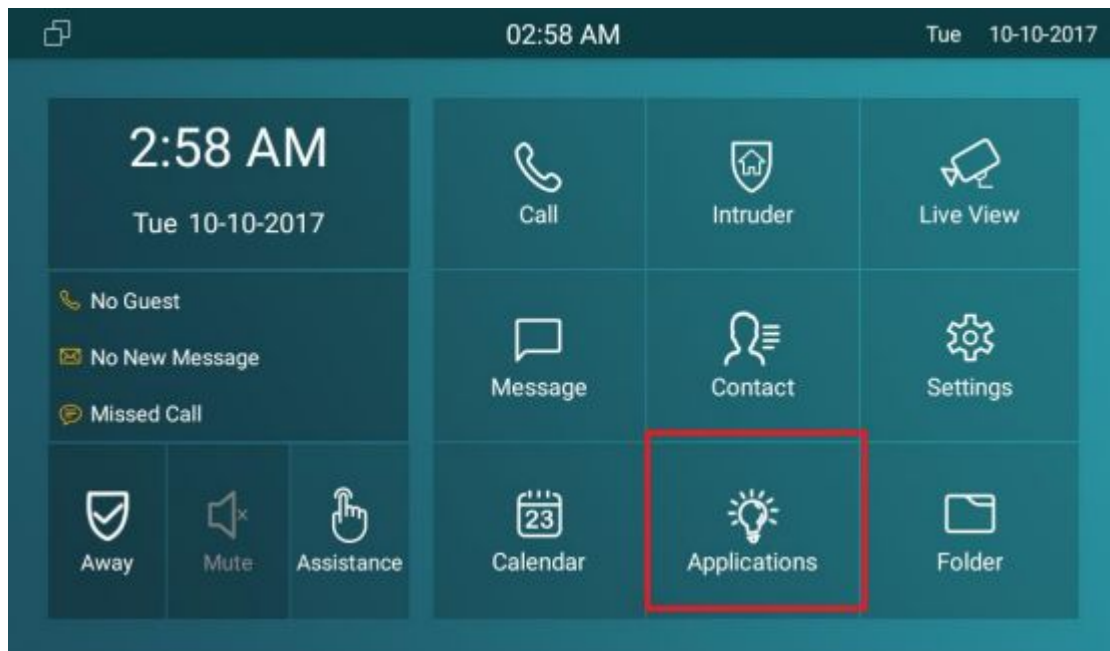
## ● Install the 3<sup>rd</sup> party app via SD card

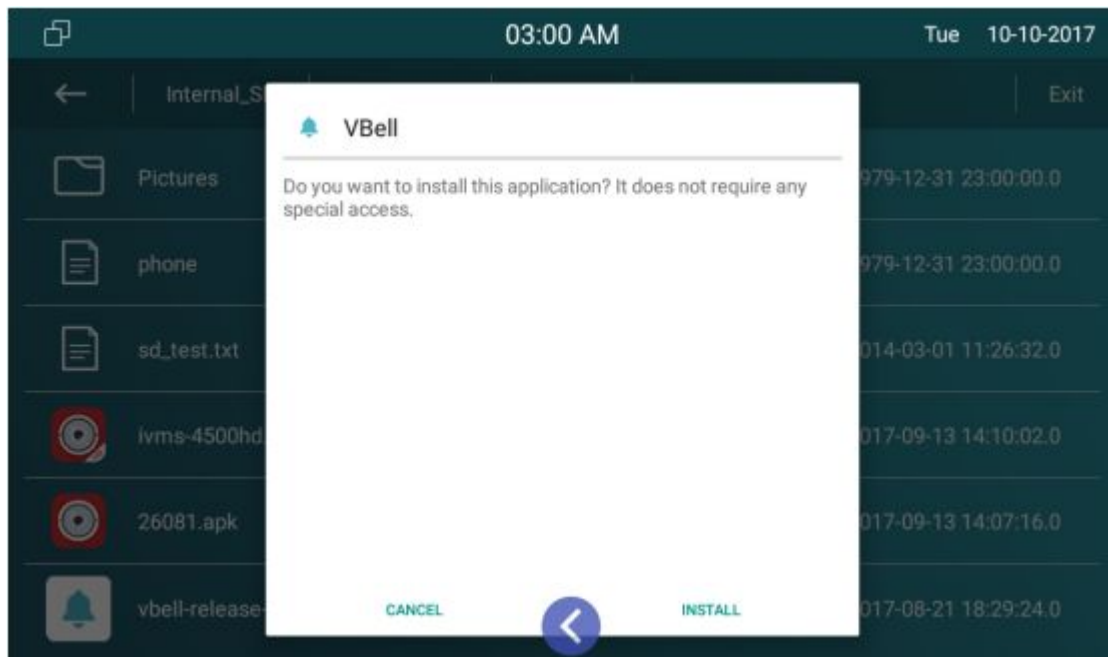
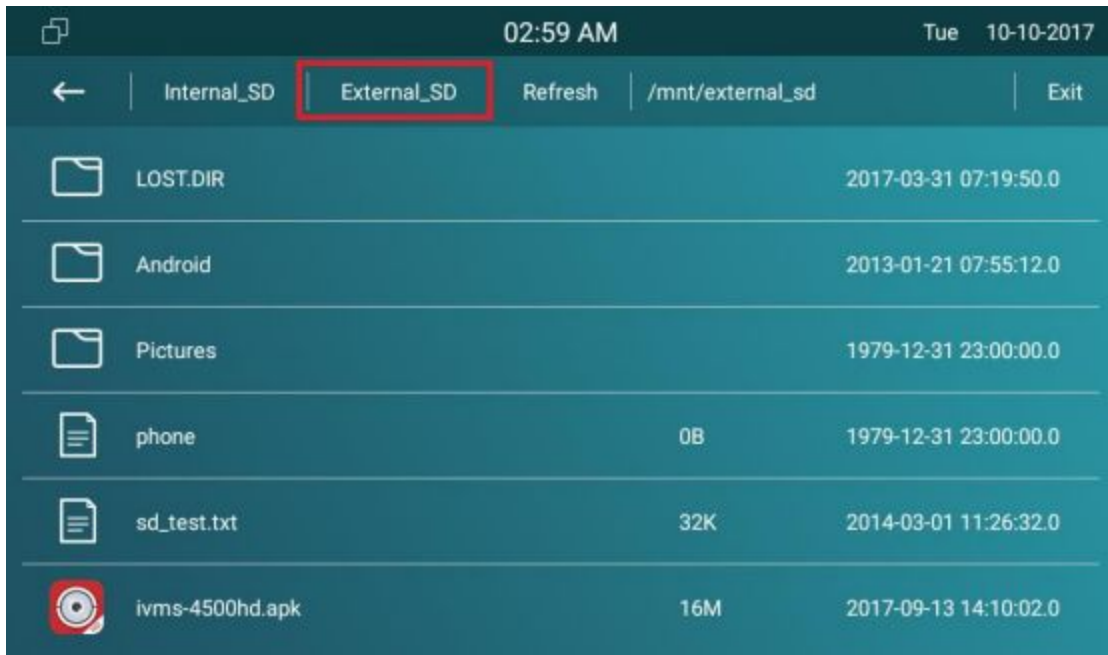
To install 3rd party app on IT82, user needs to prepare a SD card which stores with app's .apk file. Insert the SD and do the following steps to finish the installation process.

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



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





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

