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iPush D2 User Guide

1. Diagram of iPush



2. Features of iPush

- Broadcast photos, videos, music in smart phone, tablet, iPhone, iPad, iPod and PC on TV or projector via HDMI.(128M version supports Airplay)
- Broadcast the media resource in APK/APP which supports DLNA and Airplay on TV or projector.

3 Connection

- Your smart device (smart phone, tablet, pc/notebook) needs to be in the same local area network(LAN) with iPush for multimedia steaming.



3.1 Connect to TV/Projector

Powered by USB as following



USB Port of TV/PC



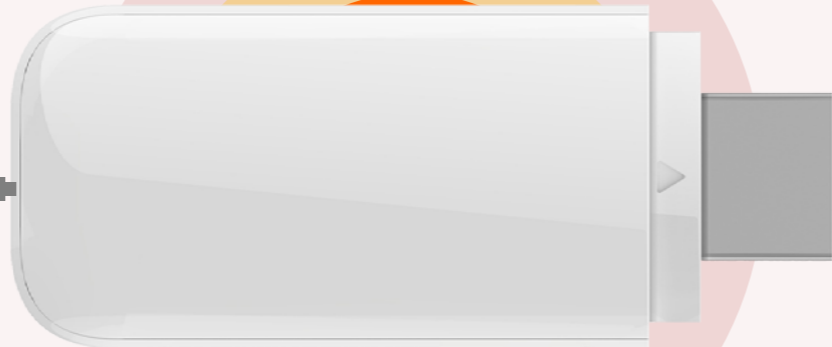
Kinds of mobile phone charger adapter



5V1A Adapter

1

iPush



1

Micro USB cable for power

2

Use HDMI or HDMI extension cable to connect

2

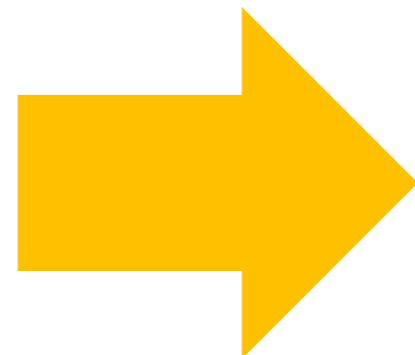
HDMI@TV/Projector



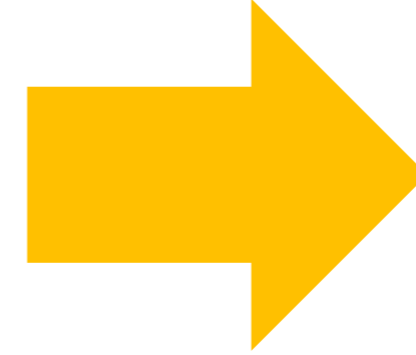
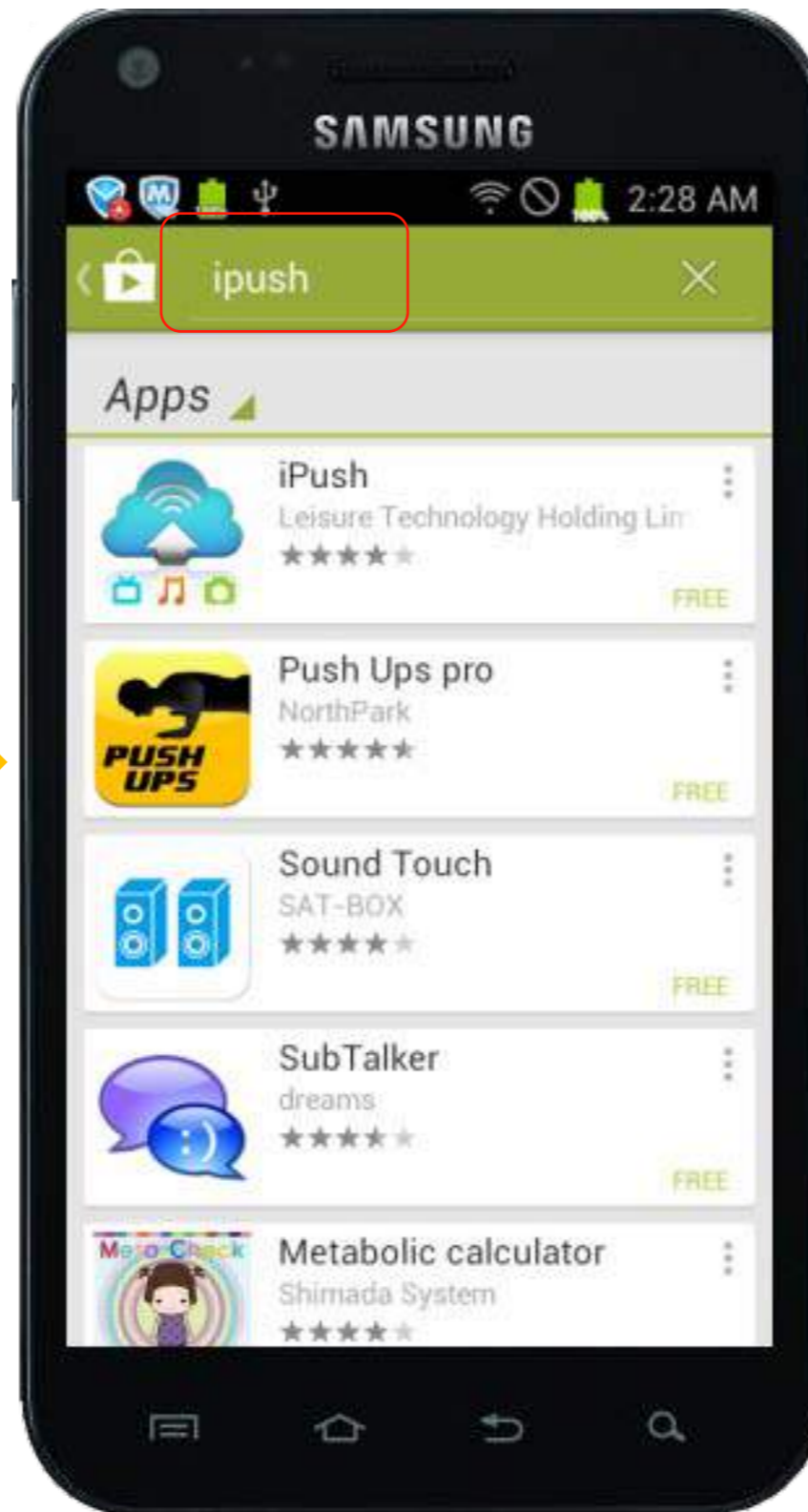
Main interface after power on



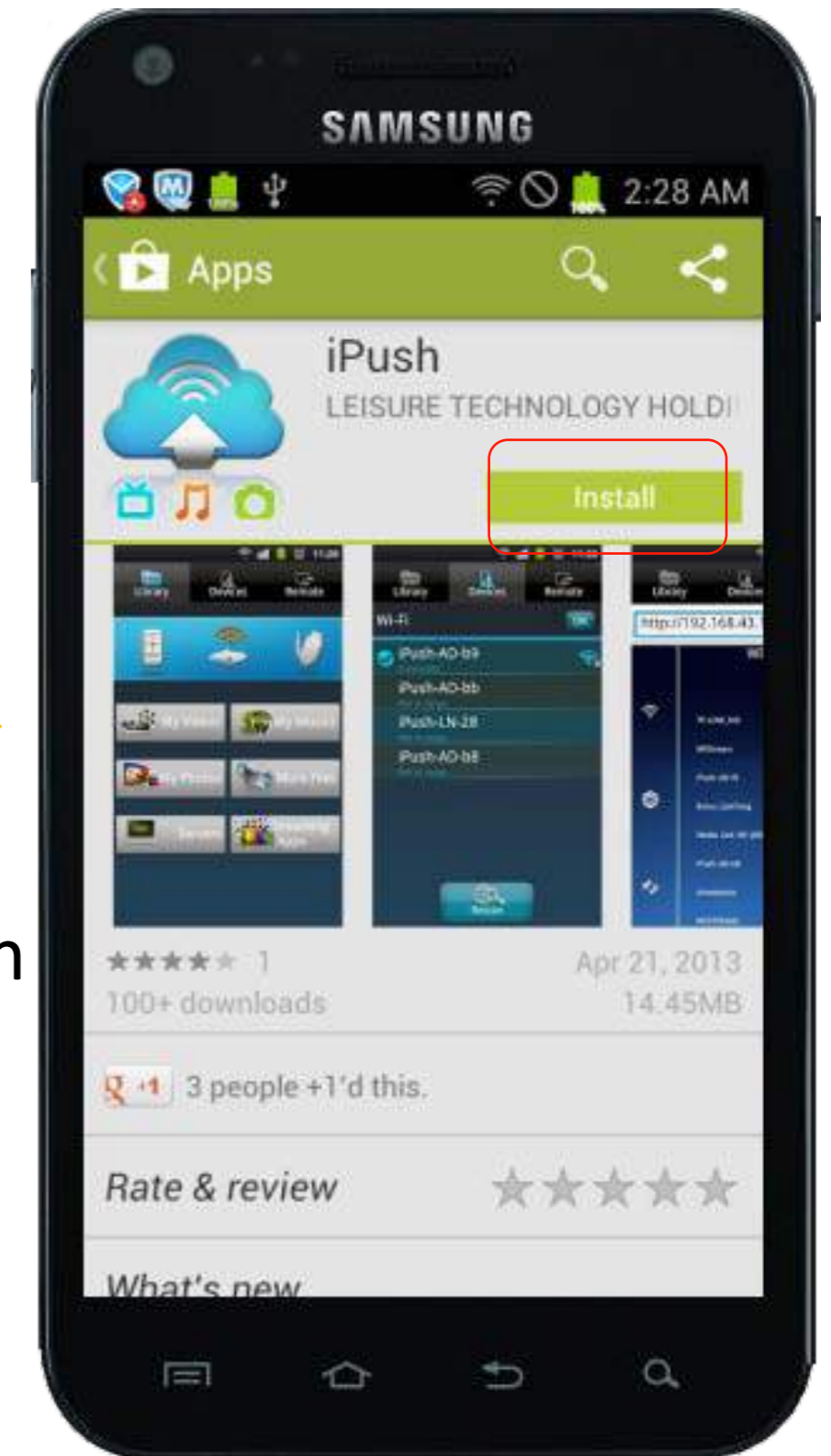
3.2 Download and install iPush.apk for Android Device



Play Store

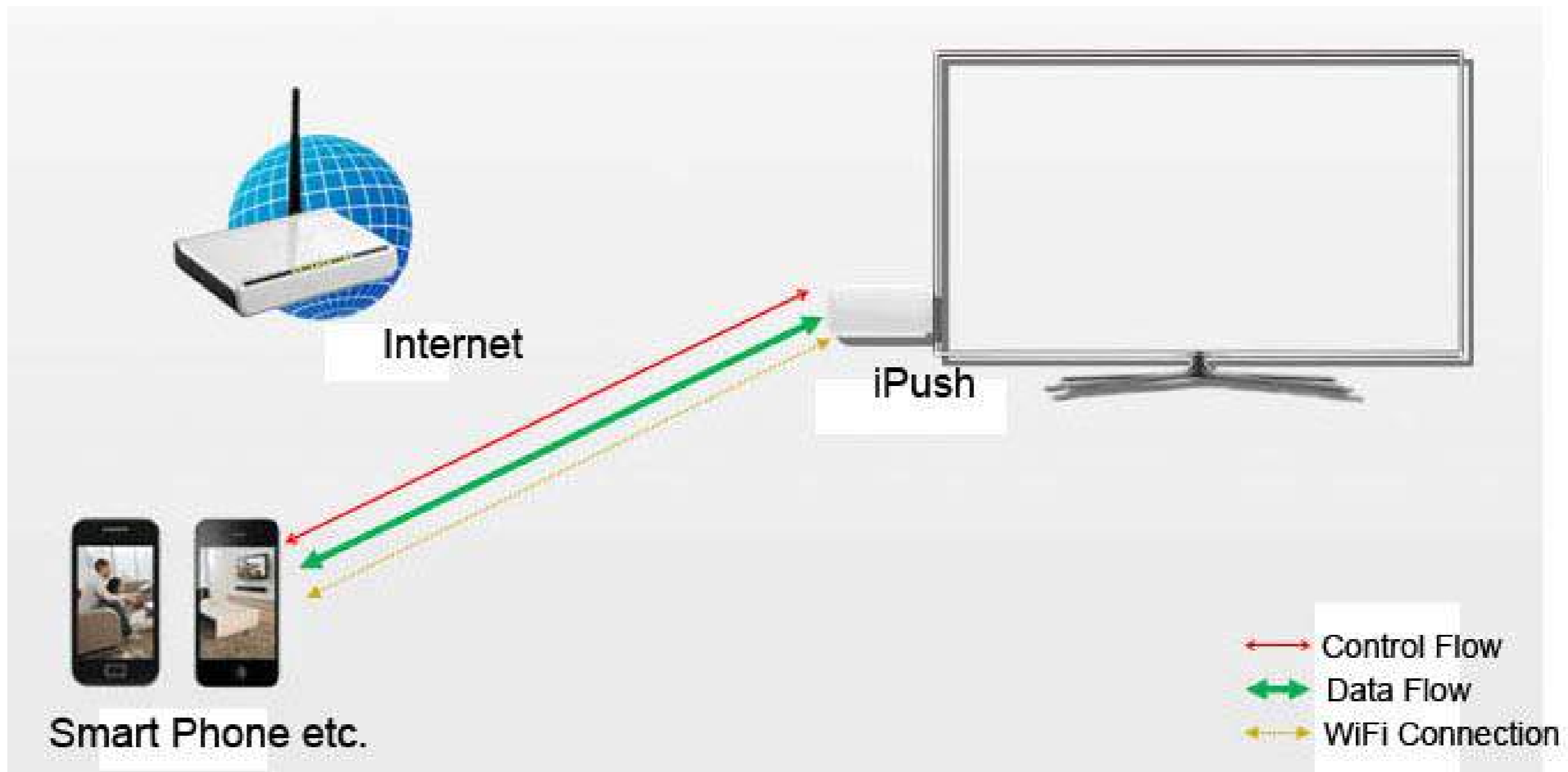


Search iPush



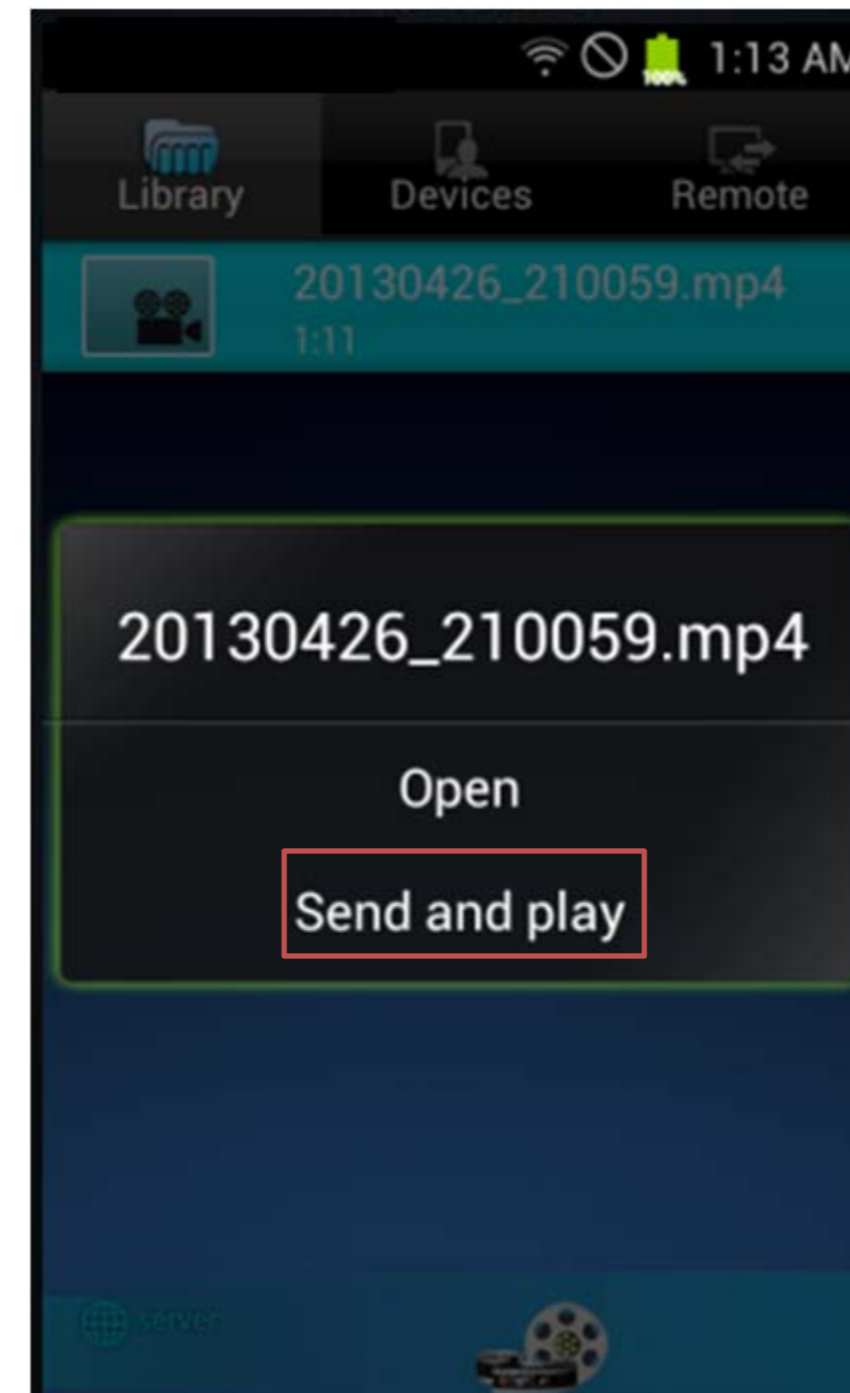
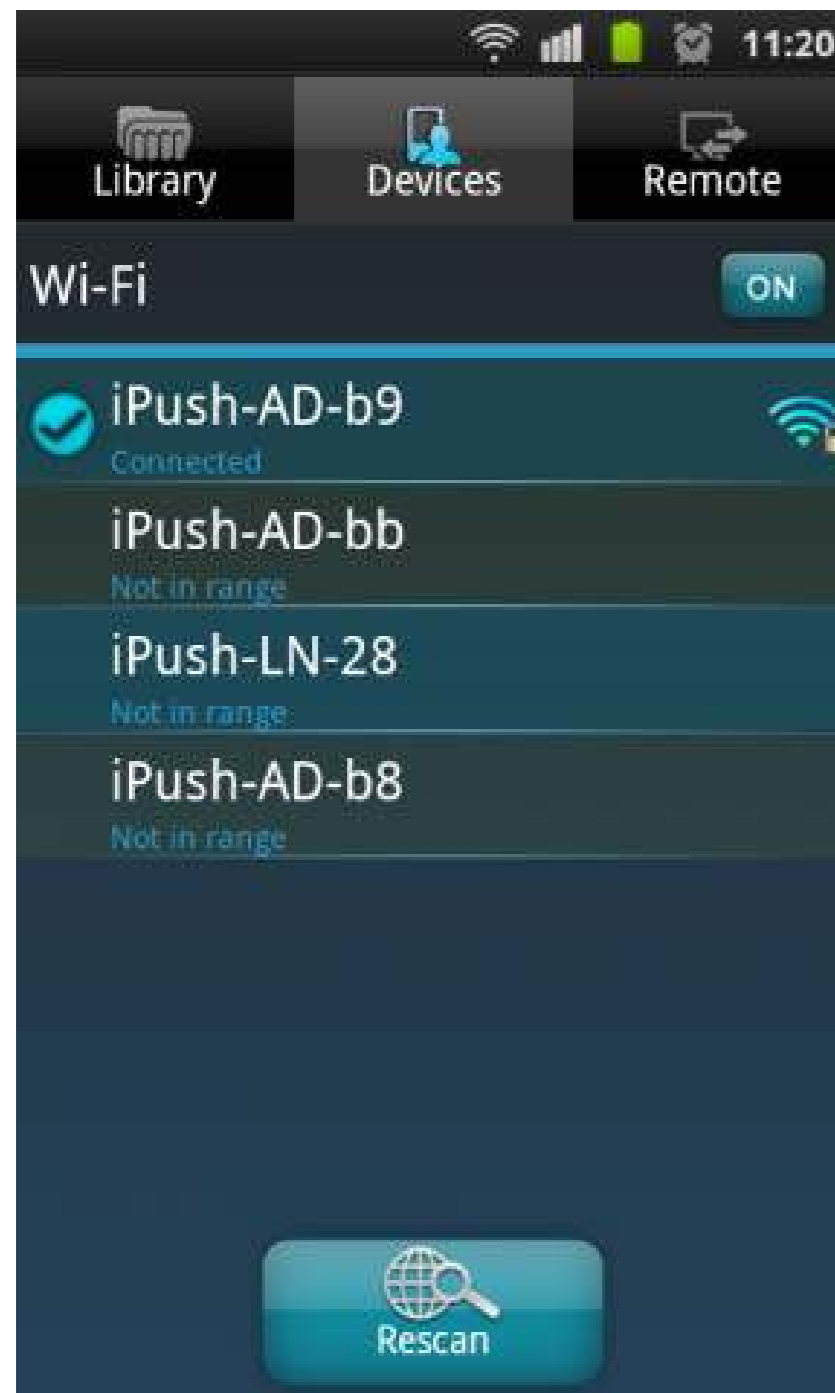
3.3 Direct Connection (P2P mode)

- You can connect your smart device directly to the iPush for multimedia steaming.



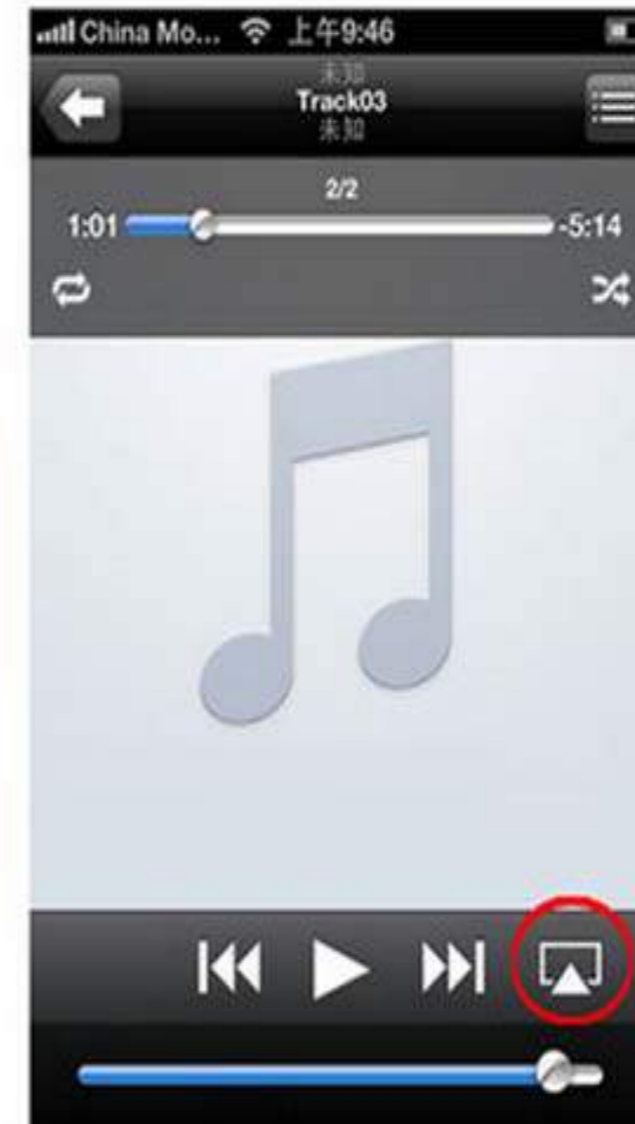
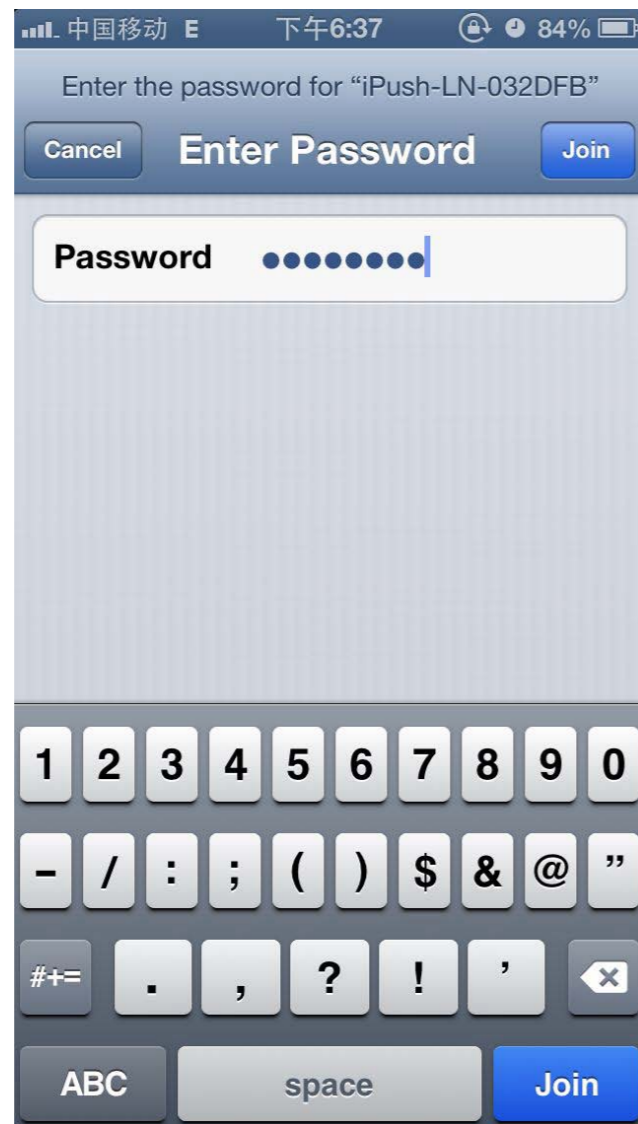
3.3.1 Direct Connection (Android OS)

Start up iPush APK and connect to iPush. Choose local multimedia content via iPush apk and share



3.3.2 Direct Connection (Airplay for iOS based product)

- Setting up WLAN in iPhone/iPod/iPad, Search iPush and click to connect.(Default Password is shown on TV screen, mostly 12345678)
- Play photo/video/music in iOS device and press Airplay icon for steaming



3.3.3 Direct Connection (Other OS Device)

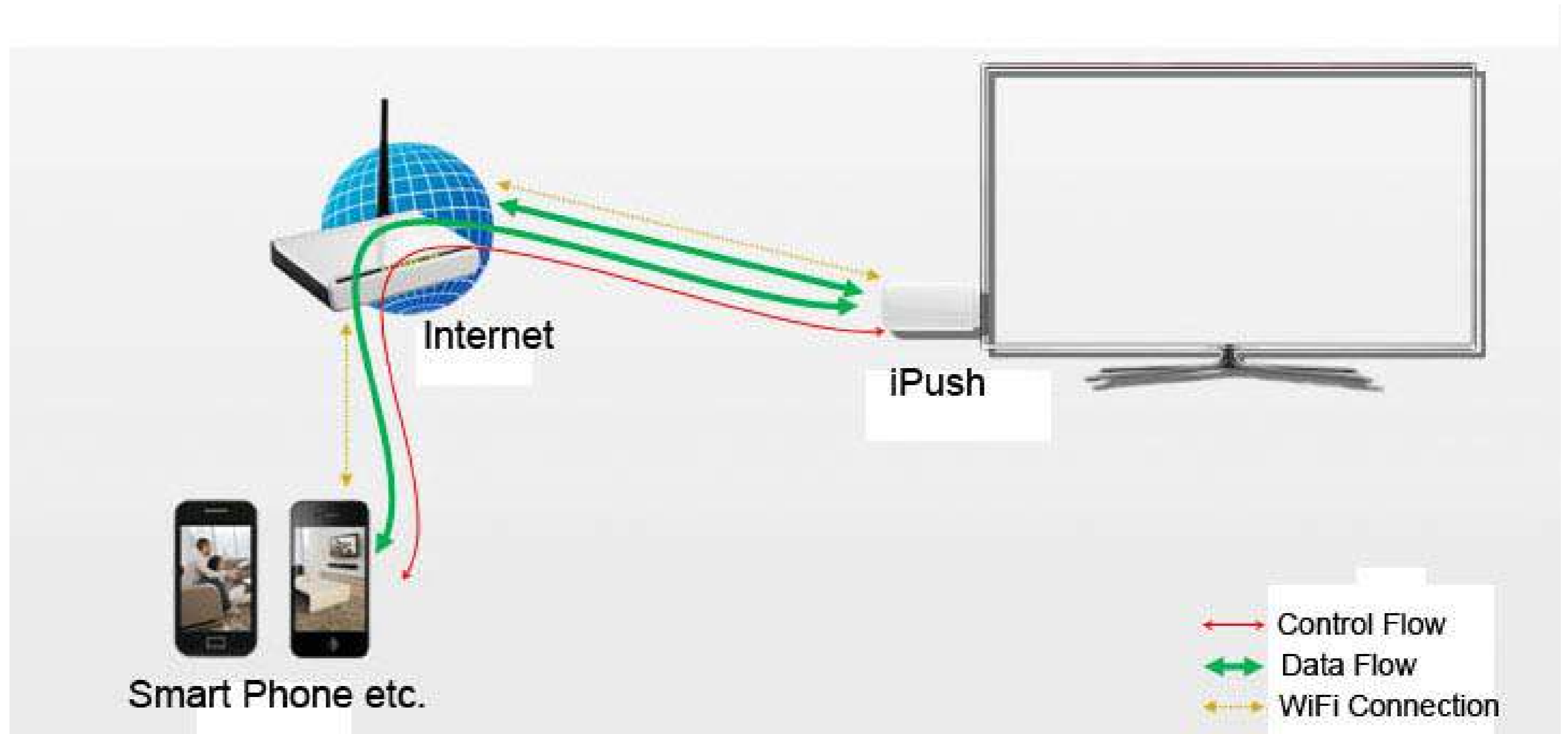
1. Find the Wireless network Settings
2. Connect iPush
3. Steam and play

Other OS includes: Windows OS PC, MacBook, Blackberry Phone, Android Smart BOX, Windows Mobile and other devices with Wifi function.



3.4 Connect to the Internet

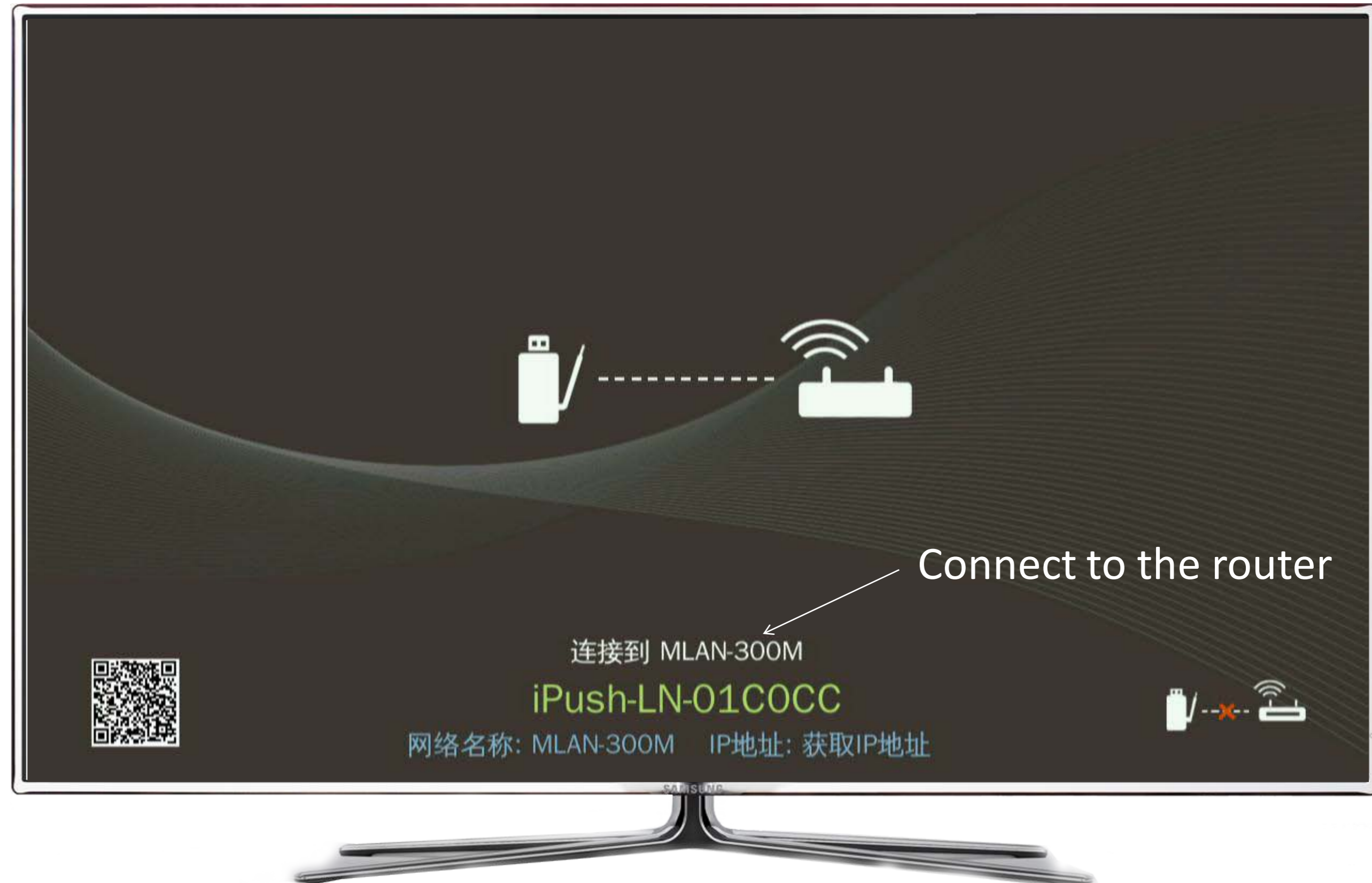
- You can also connect iPush to internet and use online steaming.



3.4.1 Internet Connection (Android os for example)









Connect Android phone/tablet to the same WiFi router. Switch on the online steaming apk installed in Android phone/tablet. (Please make sure the apk supports DLNA agreement)

1. 确保手机已连接到 MLAN-300M , 启动iPush

iPush-LN-01C0CC

网络名称: MLAN-300M IP地址: 192.168.8.115



Successfully connected

3.4.2 Internet Connection (Other OS device)

- Similarly, for other os system, connect to iPush and input the IP address on the TV screen in browser, choose the WiFi router and connect it (no other application needed).
- Connect your device (Android phone/tablet, iPhone, iPad, iPod etc.) to the same WiFi router.



4 Start to use

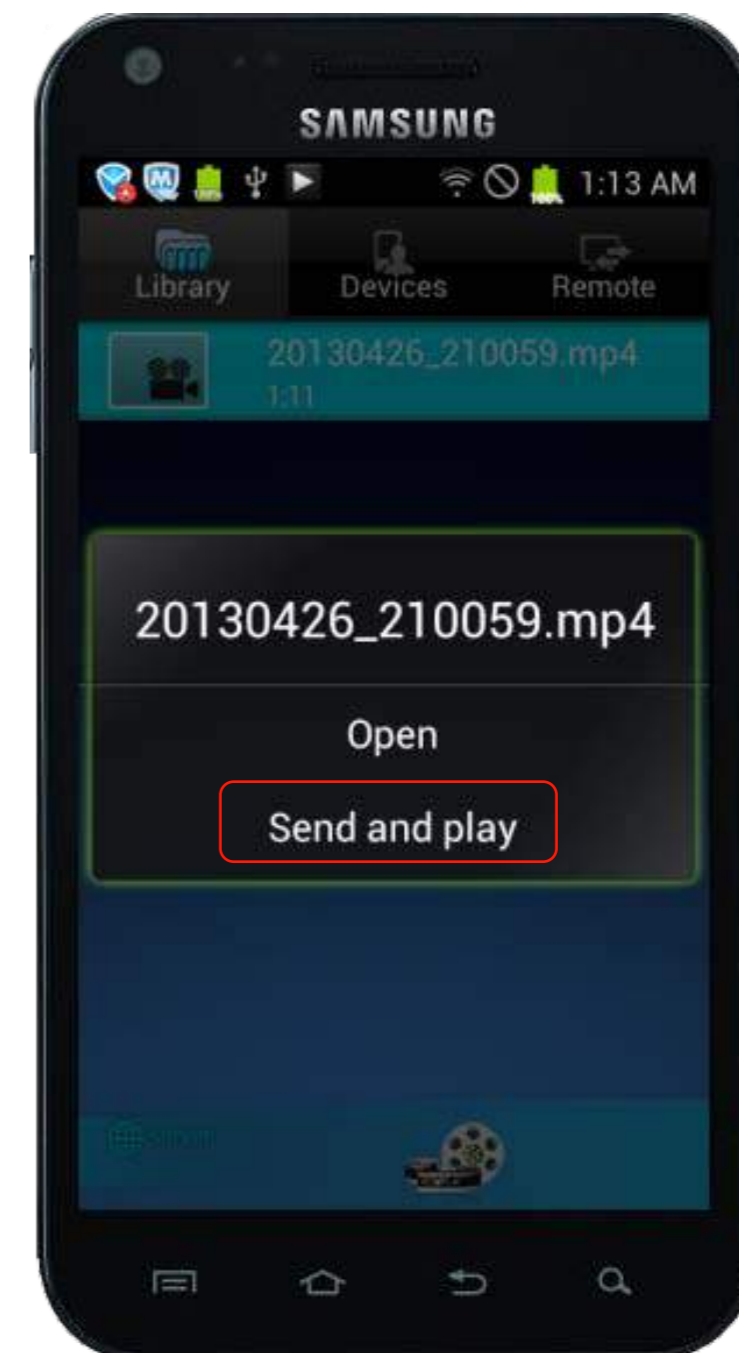
- When your device and iPush are in the same local area network, there will be an icon  shown on photos, music and some related application for Android device and  for iOS device. Press it and start seaming your multimedia.
- Some device don't have built-in UPNP application, so you may not find these icon, just download application that supports and it will work. (For example, iMediaShare, BubbleUPnP, DLNA-Remote, 8player, iMediaControl, Media:Connect)
- Following are some examples

4.1 iPush

- You can use iPush to view Photos, Videos and music. Choose the multimedia content and press Send and Play.



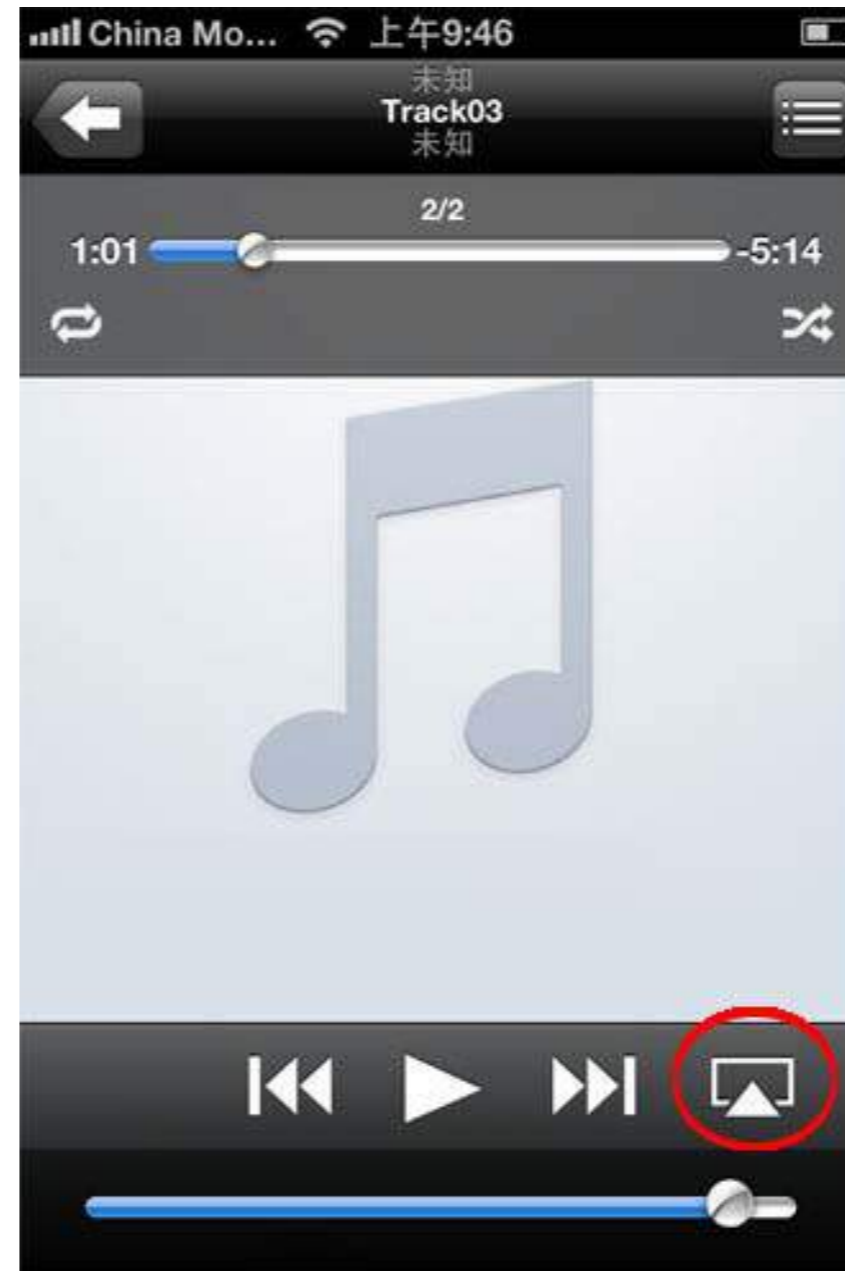
Multimedia content in your device




4.2 Apple iPhone iPod iPad

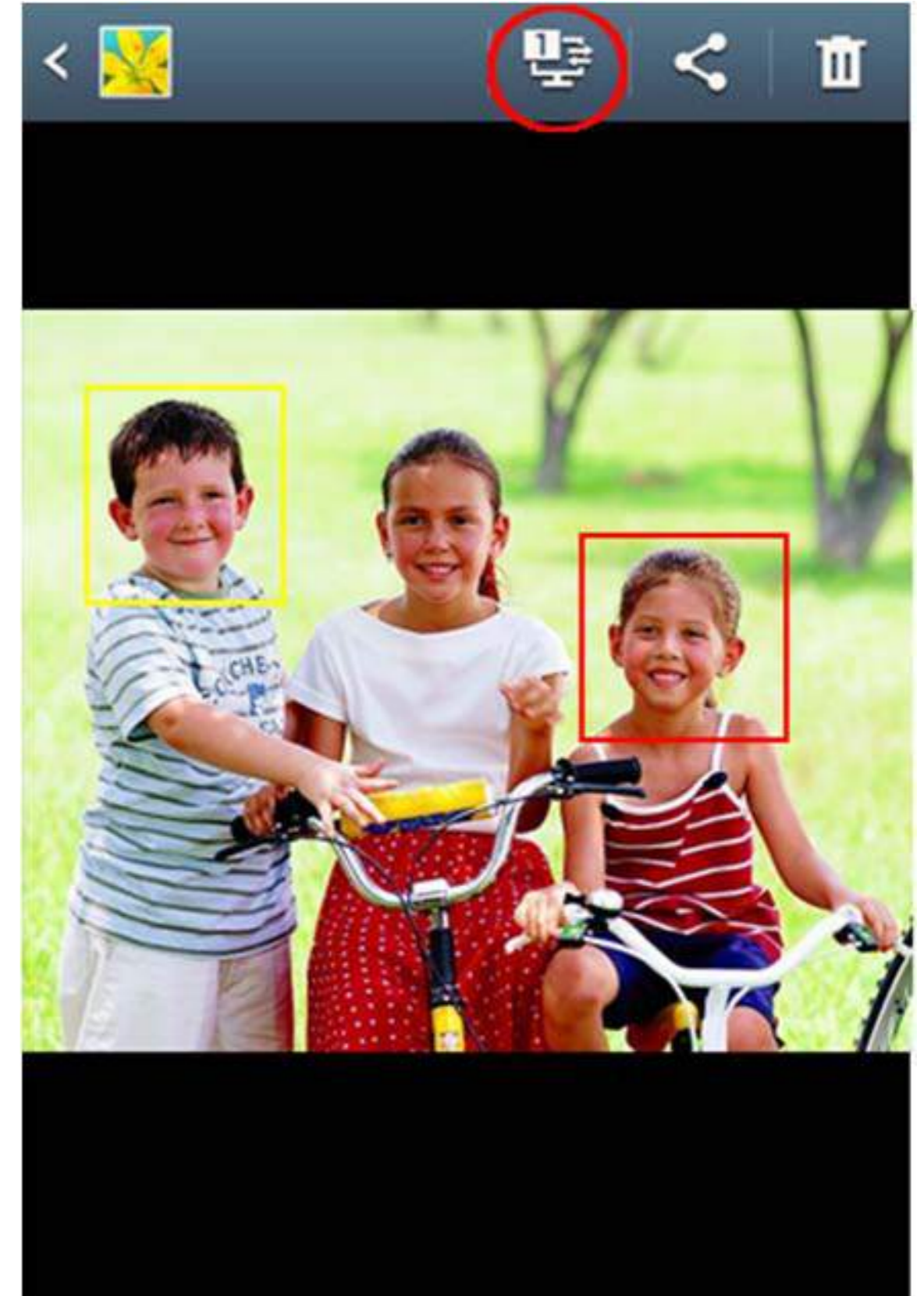


Airplay



4.3 SAMUNG Galaxy phone&pad

- Press the icon  and choose iPush for steaming multimedia content in your device



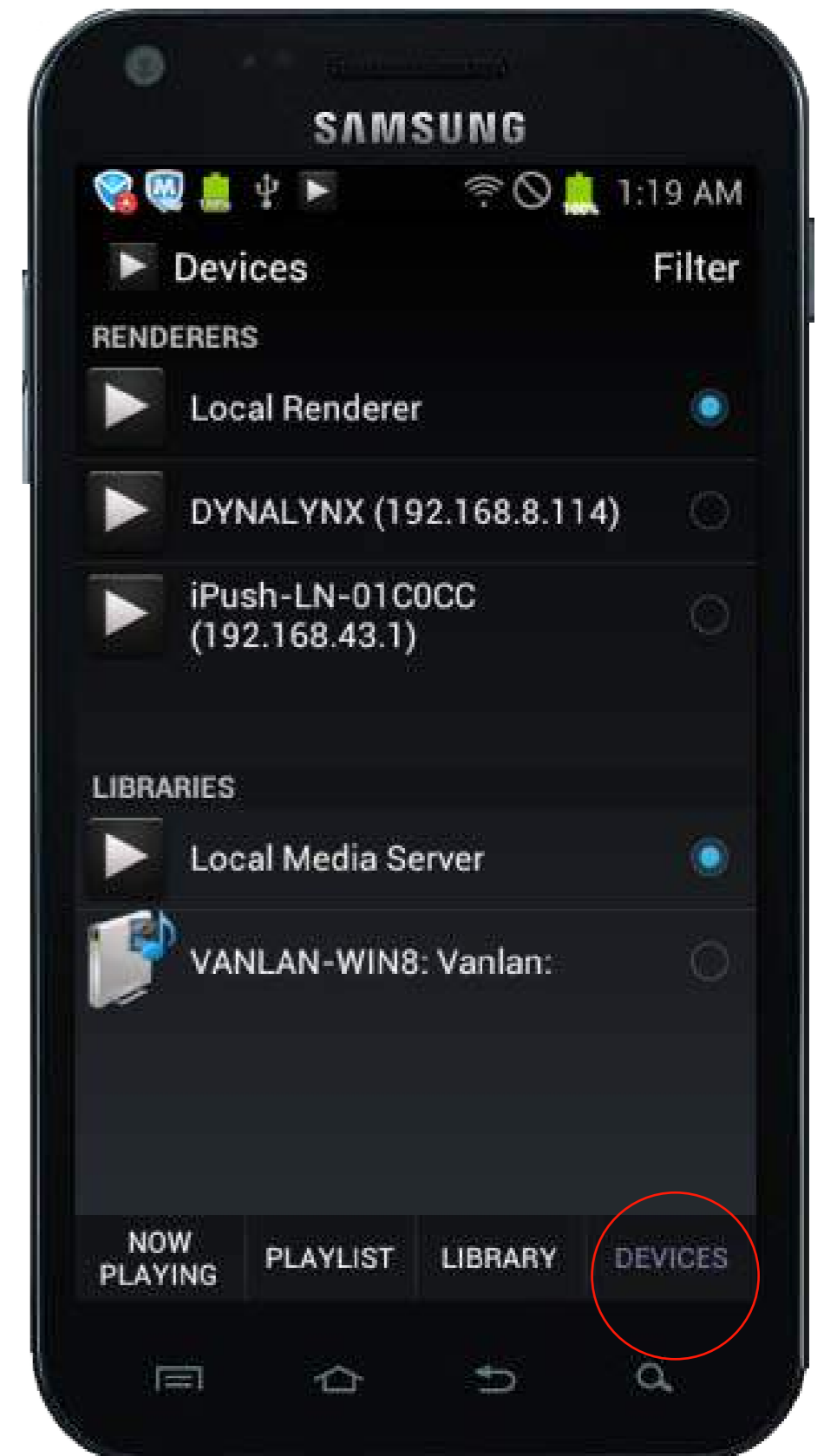
4.4 HTC One X Series



More



4.5 iMediaShare /BubbleUPnP etc.



4.6 Samsung AllShare (PC)



Play on other device

4.7 Xunlei



5. Specification

CPU	AV6003
WIFI	Supports 802.11b/g/n
HDMI	HDMI 1.3
Interaction Protocol	DLNA/128M Version supports Airplay
Video Format	RMVB/WMV/ASF/AVI/3GP/MPG/MKV/MP4/MOV/MPEG2/MPEG4
Audio Format	MP3/OGG/WAV/APE/CDA/MIDI/WMA/AAC
Picture Format	GIF/JPEG/BMP/TIF/JPG/TIFF
Power	5V/0.5A MicroUSB Input
Size	73.15X 28.60X 12.30mm



THANK YOU !

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