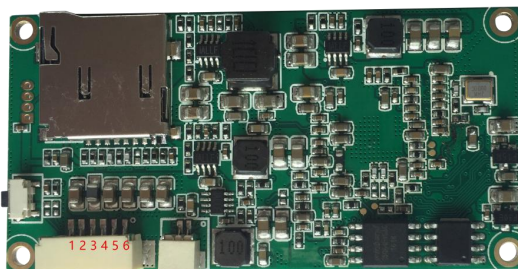


RAK5260 supports IEEE802.11a/b/g/n wireless protocol and is an intelligent image transmission module which support the HDMI input. It has small foot print and the easy using feature. The Module support the H.264 codec and is specially designed for accelerating video streaming performance. To fast the evaluation, the user can get the demo Apps on Android, iPhone and other equipment to complete the play and display of audio and video.

RAK5260 integrates the WIFI Module ,which support IEEE 802.11a/b/g/n 2x2 MIMO.



PIN	Name	Note
1	GND	DC POWER GND
2	GND	
3	VDD_5V	DC IN , From 4.8V to 16V ( 5V@500mA )
4	VDD_5V	
5	UART_RXD	Data Transparent RX
6	UART_TXD	Data Transparent TX

After 30 seconds, the blue LED will light . That mean the module start completed .After that,please scan the softap' s name : FS\_5G\_AP\_XXXXXX or **Flylink\_XXXXXX**( **please make sure your smartphone supporting 5G SSID** ). X means MAC address.

Android



<https://www.pgayer.com/rakvideotest>

IOS



Search **RAKVIDEO** in APP STORE

## RAKVideo APP user manual

**Note : Please make sure your smartphone supporting 5G WIFI !**

1 , Firstly, power on the receiver and transmitter and waiting the blue LED light more than 10s. Open your smartphone' s WIFI setting and connect the receiver' s SOFTAP name ( FS\_5G\_AP\_XXXXXX or Flylink\_XXXXXX ) .



2 , Please make sure your transmitter' s blue LED lighting more than 10s. open RAKVIDEO app and waiting APP find a new device ,such as named 67054f device. blue color means the device is online .if you don' t find the new device ,please click the refresh icon in the top-right position.

**Note: please don' t click the add icon. It is not using for Flylink HD product.**



3 ,Suggest select the software Encode and that have good compatibility. The default password is admin ,and connect to view the video. The smartphone' s landscape mode will make the video full-screen play.



4 , Flylink HD can support local video play and record and serial port data interaction.the default video resolution is 720P. Temporary does not support SD record.

