

Selection Table For WiFi Video Module

Sensor



RAK5206

(2.4G)

720@18P/

50m / 0.2s Latency



RAK5270/5271

(5.8G/2.4G)

1080@30P/

160m / 0.2s Latency



RAK5260

(5.8G)

720@30P/

150m / 0.2s Latency



RAK5270+554

(5.8G)

1080@30P/

600m / 0.2s Latency

Flylink



RAK553-AP

(RAK553)

CVBS Input

PAL / NTSC / 600m/

0.2s Latency



RAK566-AP

(RAK566)

HDMI Input

1080@60P Input/

1080@30P Transmission/

100m / 0.2s Latency



Flylink HD Plus

(RAK566+RAK567)

HDMI Input and Output

1080@60P Input/

1080@30P Transmission/

HDMI/WIFI multi-platform output/

600m / 0.2s Latency



Flylink AV

(RAK553+RAK554)

CVBS Input

640@30P/

PAL/NTSC

600m / 0.2s Latency



Flylink HD

(RAK566+RAK554)

HDMI Input

1080@60P Input/

1080@30P Transmission/

600m / 0.2s Latency



Flylink Pro

(RAK5675 TX+RX)

HDMI Input and Output

Input 1080@60P

Output 1080@60P

Plug and Play / 200m/

0.1s Latency