# **User Manual**

Model: 903S



# **Product Features**

- The WiFi audio and video transmitter supports audio, video, clearer picture quality and no cutting
  picture. It can support multiple mobile phones to watch video at the same time, 3D dual screen
  display, mobile phone recording and device end recording.
- WIFI Audio and Video Transmitter transmission, support iPhone, iPad, and Android phone
- Adjustable multiple angle camera viewing, with image-flip ability
- Camera & transmitter rainproof, dustproof and shockproof
- Minimum illumination less than 0.5 Lux, digital compensation for clear night vision
- Easy installation, wiring free
- 12-30VDC car power supply
- Transmission distance with no obstacle more than 150meters
- The client terminal shall support Android 4.3 or above, and iOS shall support Version 10.3 or above.

#### **Specifications**

Item		Specifications
Transmitter	Transmitting frequency	2400MHz-2483.5MH
	Modem mode	802.11b: DSSS(CCK,DQPSK,DBPSK) 802.11g/n: OFDM(BPSK,QPSK,16QAM,64QAM)
	Transmission distance with no obstacle	>150m
	Video input Format	CVBS (NTSC/PAL)
	Video Input Level	1.0 Vp-p
	Video Input Impedance	75 Ohm
	Audio Input Level	1.0 Vp-p
	Audio Input Impedance	600 Ohm
	Frame rate	30fps
	Video resulutions	VGA
	Video compression	H.264
	Wireless protocols	IEEE 802.11b, IEEE 802.11g IEEE 802.n(1T1RModes)
	Power supply	DC 9-30V
	Consumption current	250mA (Max)
	Encryption mode	WPA2
	Rainproof	Yes
	Weight	80+-5g
	Dimensions	78*43*18mm
	Operation tempreature	-10°C~+50°C
	Operation humidity	15%~85% RH

## Operations for Android system client

## ♦ Installation APP software :

- 1. GOOGLE PLAY store.
- 2. Search "WIFIAV-HD" software, and download. Or scan the QR code, Download.



- 3. Install the APP software, as the following interface:
- 4. Turn on the intelligent mobile device terminal and enter

#### ◆ Connection WIFI:

- Click'wi-fi", select your camera, and connect the wifi of the intelligent mobile device terminal to the wifi of the tool. The initial SSID of the device is "WIFIAV-HD", then type in the password of the device(default password: 12345678).
- 2. Click the " icon in the main interface of the intelligent mobile device terminal.

#### ♦ View the video:

Open the app , and if the connection between the wifi of the tool and the intelligent mobile device terminal is successful, the images transmitted from the wifi camera tool can be seen in the APP, as shown in the figure.

