



# Universal 2.4GHz 720p Wireless Transmitter & Receiver Kit

The **CAM-GX-WIFI-TXRX** is a Universal 2.4GHz Waterproof HD Wireless Transmitter and Receiver Kit designed to allow a transmission distance of up to 500m. The CAM-TX-RX pairs with the touch of a button and has an IP68 Water/Debris-proof rating and Robust Alloy housing designed to minimise the ingress of water and dirt ensuring optimum performance in adverse weather conditions.



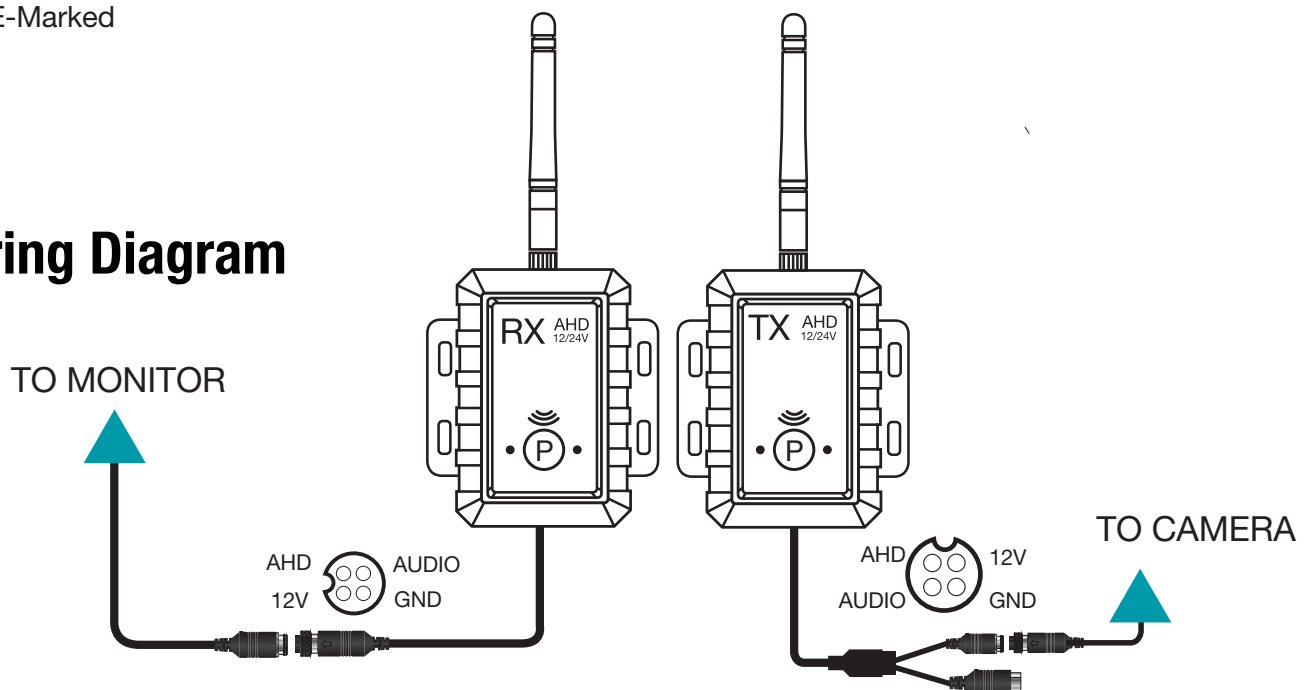
## Key Features

- ▶ Universal Installation
- ▶ Built-in 2.4GHz Wireless Transmitter & Receiver Module
- ▶ TX/Transmitter Support Multiple Video Signal Inputs
- ▶ RX/Receiver Support 720P Video Output
- ▶ Quick One-Button Pairing
- ▶ 500M Transmission Distance
- ▶ Robust Aluminium Alloy Housing
- ▶ IP68 Water/Debris-proof Rating
- ▶ E-Marked

## Box Contents

- ▶ RX Receiver Module
- ▶ TX Transmitter Module
- ▶ 2 x 2.4GHz Antennas
- ▶ External Cable Antenna
- ▶ Fitting Accessories

## Wiring Diagram





## Specifications

Model No.	CAM-GX-WIFI-TXRX
Transmitter Currents	12V/200MA
Receiver Currents	12V/200MA
Transmitter video input	AHD/TVI/CVI/CVBS (Automatically)
Receiver output	AHD 720P/1280x720
Audio	No/ Support One Way (Optional)
System	PAL/NTSC (Automatically)
Wireless Spectrum	2.4GHz
Operating Frequency Range	2400-2483.5MHZ
Receiver Sensitivity	-89Dbm
Transmission Distance	500M (unobstructed) / 30M (obstructed)
Delay Time	About 90mS -120mS
Boot Time	2S
Transmission Power	12Mbps
Pairing	Automatically
Indication Light	Red Light On/Off: Power On/Off Red Flashes: Pairing Green light on: Connected Successfully Green Light Off: Signal Lost
Transmitter Power Supply	DC 12V-24V, DC 5.5 Connector
Transmitter Power Output	Support
Receiver Power Supply	DC 12V-24V
Waterproof	IP68
Vibration Rating	4G
Operating Temperature	-20°C ~ 70°C, RH95% MAX
Storage Temperature	-30°C ~ 85°C, RH95% MAX
Housing	Aluminium Alloy, Black Colour
Size	98 x 86 x 25MM