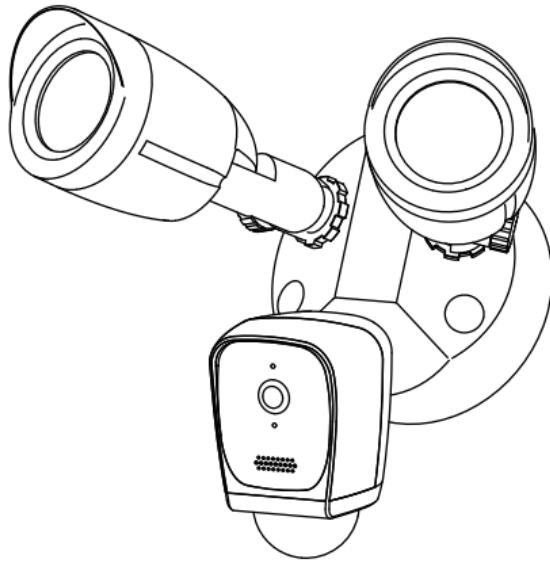


Plusrite®

Wifi Security Light Smart Camera

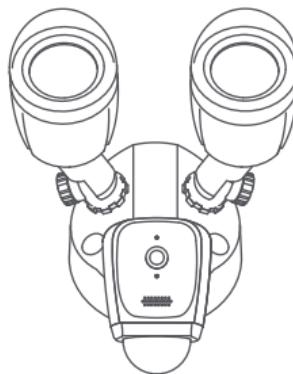
Installation Guide



Welcome

Thank you for choosing our Wifi Security Light.
Getting started is easy.

1. Parts Included



Floodlight Camera



M4*14 Bracket Screws



Wire Nuts

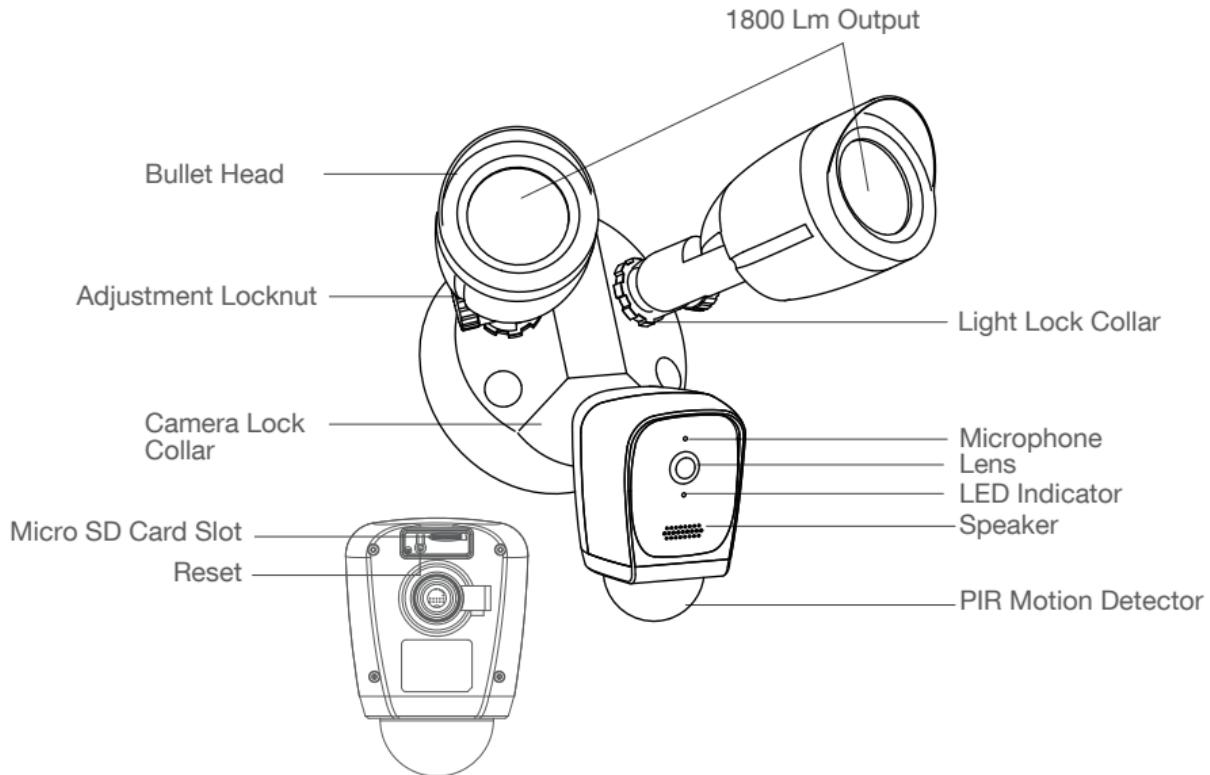


Gasket



Installation Guide

2. Product Details



3. Safety Instruction

IMPORTANT: Read before installing fixture. Retain for future reference.



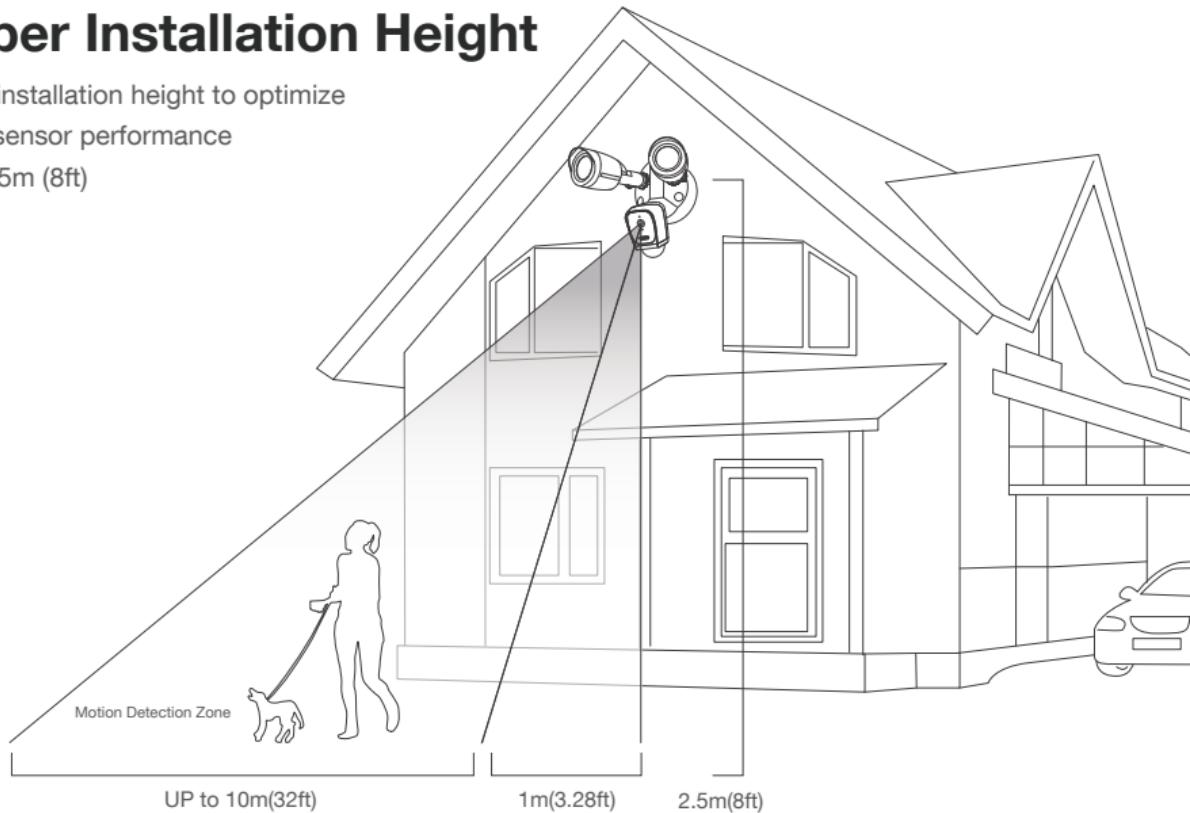
WARNING: Risk of Fire or Electric Shock

- Commercial installation, service and maintenance of luminaries should be performed by a qualified licensed electrician. If you are unsure about the installation or maintenance of the luminaries, consult a qualified licensed electrician and check your local electrical code.
- Turn OFF power at fuse or circuit breaker before wiring fixture to power supply.
- Turn OFF power when you perform any maintenance.
- Verify that supply voltage is correct by comparing it with the luminaire label.
- Risk of Burn. Disconnect power and allow fixture to cool before handling.
- Clean glass lens with non-abrasive glass cleaning solution.
- Do not open fixture to clean the LED. Do not touch the LED.

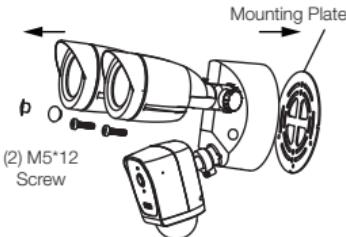
WIRING: If wiring does not include a ground wire, consult your local electrical code for approved grounding methods. For proper connection, place wire nut over wires and twist clockwise until tight.

4. Proper Installation Height

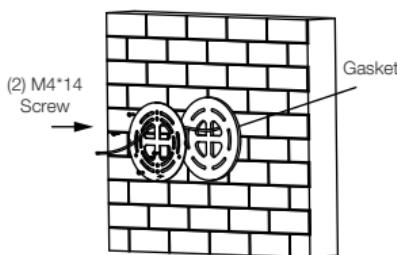
The proper installation height to optimize the motion sensor performance is around 2.5m (8ft)



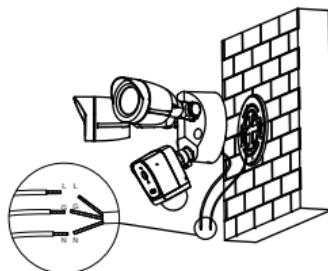
5. Wall Mount (Built-in Junction Box)



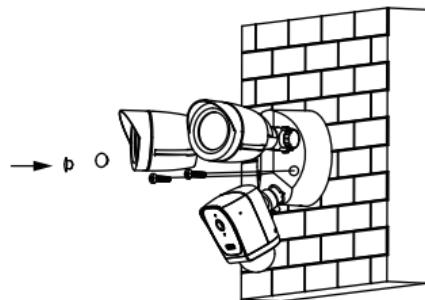
STEP 1: Disconnect power supply. Remove (2) plastic plugs. Remove inserted screws and mounting plate.



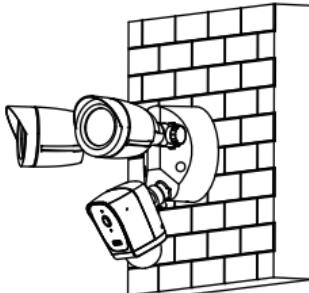
STEP 2: Drill (2) holes on the wall and insert expansion screws. Attach gasket and fix mounting plate with screws.



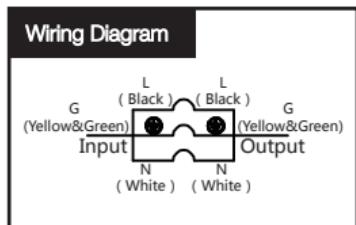
STEP 3: Connect the wires, refer to the Wiring Diagram.



STEP 4: Secure fixture onto mounting plate with screws and plastic plugs.



STEP 6: Check fixture and connect power supply.



6. Turn on power at the breaker



After connecting power supply, the lights will turn on and your Wifi Security Light will begin speaking to you to let you known it's in setup mode.

TROUBLESHOOTING

1. Check your power source.
2. Check electrical connections.
3. Check that the motion sensor is working properly.

7. Connection Preparation

Please install the security light with camera within WiFi covered area to ensure the best working performance.



Camera



(Suggest 30cm~100cm)



Smartphone

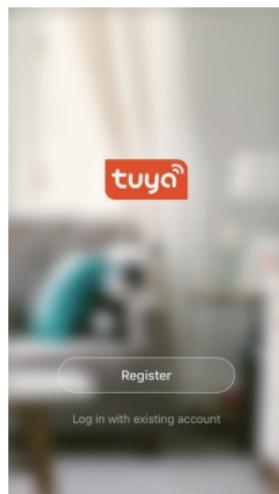
Note:

- Make sure smart phone is connected with your wireless router.
- Please note the camera is only working under 2.4G Wi-Fi, not support 5G Wi-Fi.

- Smartphone (IOS 9.0 or Android 4.4 system and higher version is available. Tablet PC, Mac or Windows PC is not available.
- Please don't use special characters,symbols to name the WiFi and its Password.

8. Get the APP and Account

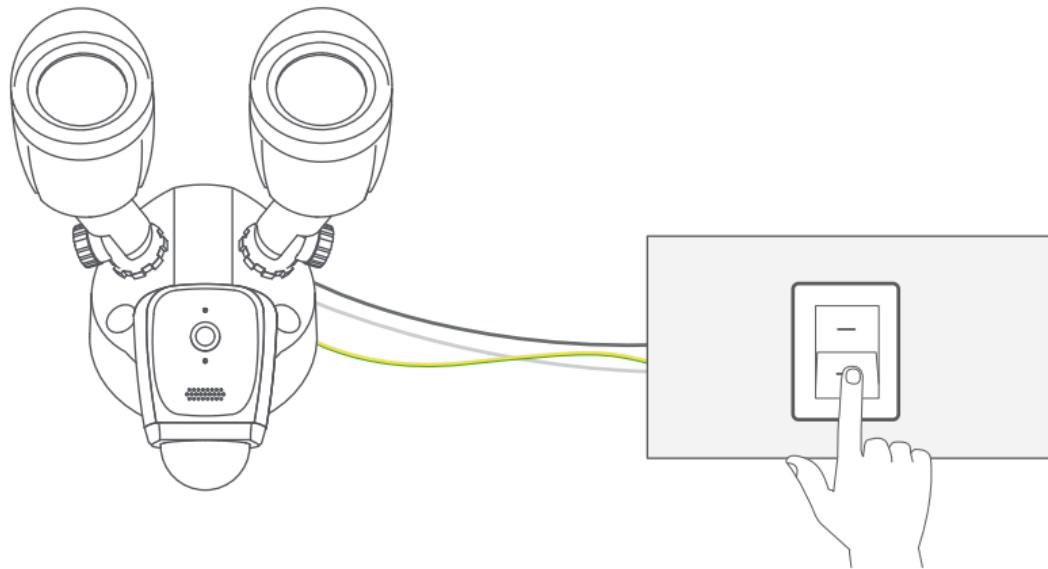
For the best experience, please download the 'TuyaSmart' APP to your smartphone from App Store or Google Play Store, or you can also scan the QR code below, the APP icon will be displayed after installed successfully.



Launch the app from your smartphone and click to register and then sign in. Follow the on-screen instructions.

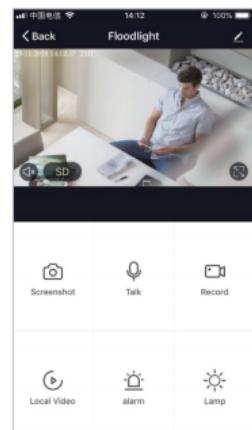
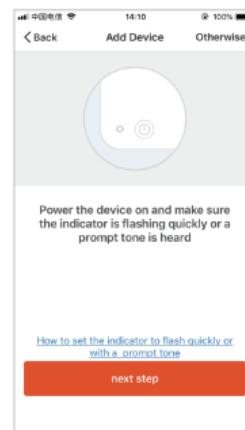
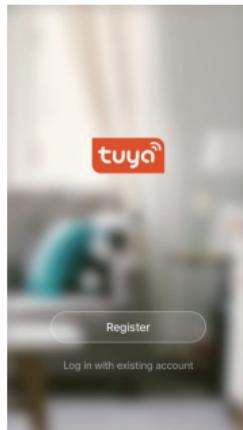
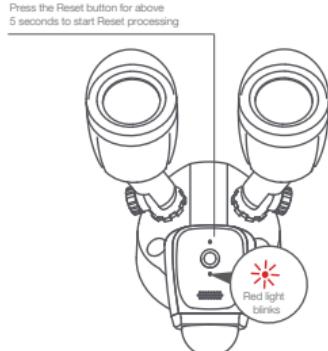
9. Connect the power to the camera

After installation, switch on the button.



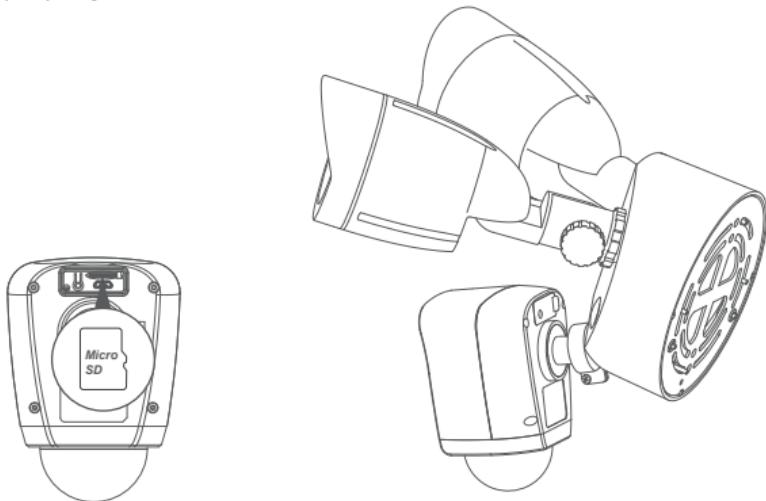
10. Set up your camera

- Power the device on and make sure the indicator is red and flashing quickly or a prompt tone is heard.
- If the indicator is not red and flashing quickly, use the reset button to press the reset button of camera above 5 seconds, then release the button, a red LED on the front of camera will blink quickly.
- Follow App's instructions to complete network pairing process, the device will connect to your Wi-Fi network successfully.
- The blue light is on, camera is ready for viewing.

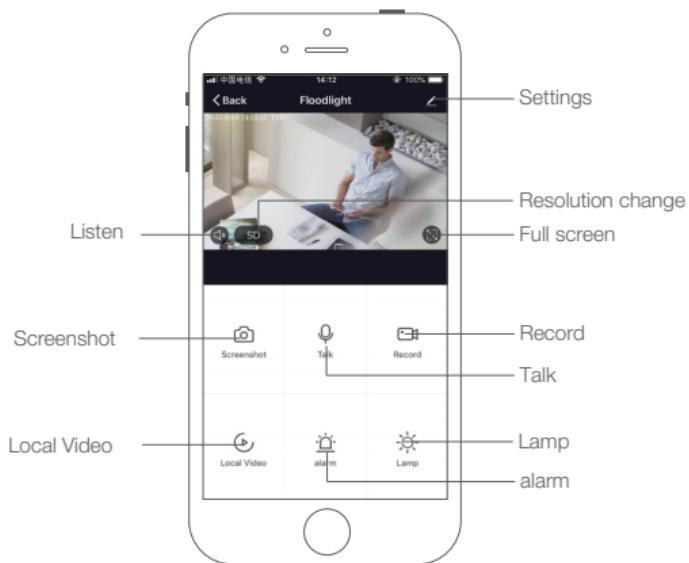


11. Micro SD card

- To ensure SD card video recording works steady, we recommend Class 10 or higher speed Micro SD card.
- To make sure the device works normally, please format the SD card to FAT32 before the first time use.
- Before insert or pull out the SD card, please power off the device.
Insert the SD card properly into the slot as below.



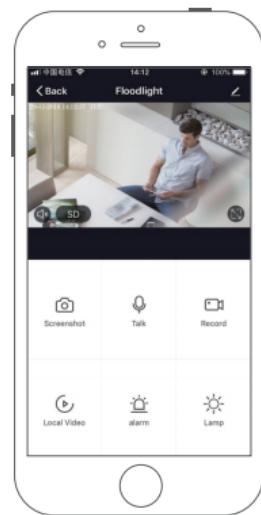
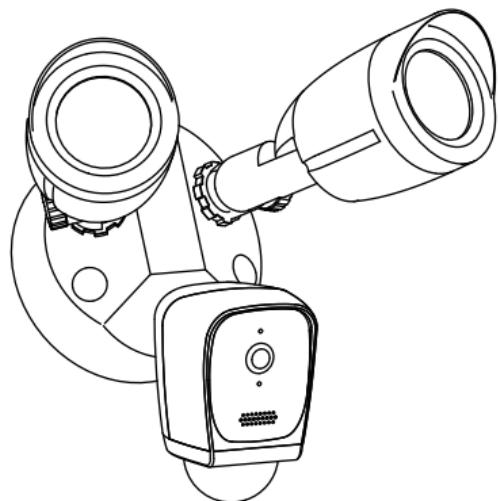
12. APP Details



Screenshot	Photos saved in mobile phone
Talk and Listen	If need two way audio, please set in "Settings" - "Basic function settings"
Record	Video saved in mobile phone
Local video	Video recorded for motion or full time
Lamp	Switch on/off lamp manually
Alarm	Switch for motion detection
Motion	PIR motion zone settings
Alarm\Motion\Lamp	After setting alarm and motion zone, lamp can be triggered to turn on automatically if camera is in night vision mode
Buzzer	Enable manually. Can't be triggered automatically

You're done!

Congratulations! Your camera is set up and ready to go.



Appendix: Camera LED Guide

NO.	LED Status	Camera Status
1	Red LED on	System starting up
2	Red LED blinks	Standby for configuration
3	Blue LED blinks	Network pairing
4	Blue LED on	Camera online



All trademarks are used for reference purposes only.

Thanks again for choosing our Floodlight camera! Make life safe in your hands!
Boost security mobility in your smartphone!

FAQ:

1. Can't find SD card?

First we suggest these famous and popular brands, like Samsung, SanDisk, Kingston etc. with at least class 10.

Second, please format them to FAT32, this is the only format that camera can support.

2. Floodlight can not turn on automatically?

We designed to be triggered only at night. Before that, please make sure "Alarm" and "Motion" are setted well.

Please also make sure the IR LED turned on, means the video are black and white.

3. Buzzer can not turn on automatically?

Buzzer are designed to turn on manually to avoid disturbing your neighbors.

4. Two way audio are not working?

Please select "Two-way talk" first in "Settings-Basic function settings"

5. You can not get the video for a long time?

Please first make sure this camera are installed as close as your router. Cameras are not suggested to install seperated with router for two thick walls.

Please test your network and make sure it works well.

For more questions, please send from the APP "Settings"- "FAQ&Feedback"

WARRANTY

The manufacturer warrants this lighting fixture to be free from defects in materials and workmanship for a period of (1) year from the date of original purchase by the consumer. The fixture is not warrantied for use in a commercial or retail application. The warranty is limited to use in a residential environment. We will repair or replace(at our option) the unit in the original color and style if available, or in a similar color and style if the original item has been discontinued, without charge. Defective units must be properly packed and returned to the manufacturer with a letter of explanation and your original purchase receipt showing date of purchase.

Call 1-866-994-4148 to obtain a return authorization number and an address where to ship your defective product.

Note: C.O.D. shipments will NOT be accepted. The liability of the manufacturer is in any case limited to replacement of the defective light fixture product. The manufacturer will not be liable for any other loss, damage, labor costs or injury which is caused by the product. This limitation upon the liability of the manufacturer includes any loss, damage, labor costs or injury which is (1) to person or property or otherwise; (2) incidental or consequential in nature; (3) based upon theories of warranty, contract, negligence, strict liability, tort, or otherwise; or (4) directly, or indirectly related to the sale, use, or repair of the product. This warranty gives you specific rights, and you may also have other rights which vary from state to state.

FCC STATEMENT

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) this device must accept any interference received, including interference that may cause undesired operation.

NOTE 1: This equipment has been tested and found to comply with the limits for a Class B digital device , pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.

-Consult the dealer or an experienced radio/TV technician for help.

NOTE 2: Any changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

RF Exposure

The equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This device should be installed and operated with minimum distance 20cm between the radiator & your body.

This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter. The availability of some specific channels and/or operational frequency bands is country dependent and firmware programmed at the factory to match the intended destination. The firmware setting is not accessible by the end user.