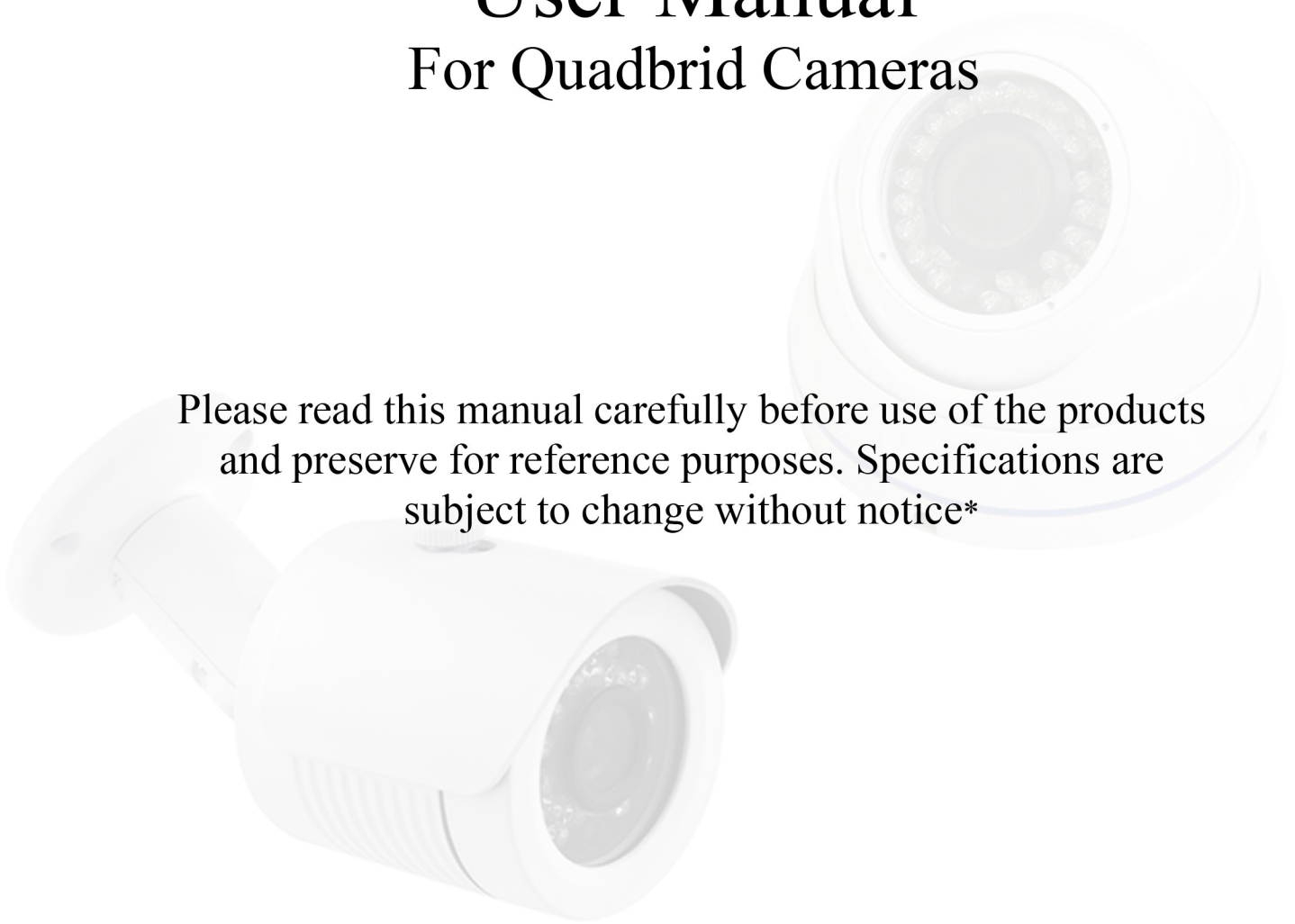


HD-TVI/CVI/AHD/ANALOG

User Manual

For Quadbrid Cameras

Please read this manual carefully before use of the products and preserve for reference purposes. Specifications are subject to change without notice*



Notes on Safety

- Please use the specified power supply to connect.
- Do not attempt to disassemble the camera; in order to prevent electric shock, do not remove screws or covers.
- There are no user-serviceable parts inside. Please contact the nearest service center as soon as possible if there is any failure.
- Avoid from incorrect operation, shock vibration, heavy pressing which can cause damage to product.
- Do not use corrosive detergent to clean main body of the camera. If necessary, please use soft dry cloth to wipe dirt; for hard contamination, use neutral detergent. Any cleanser for high grade furniture is applicable.
- Avoid aiming the camera directly towards extremely bright objects, such as sun, as this may damage the image sensor.
- Please follow the instructions to install the camera. Do not reverse the camera or the reversing image will be received.
- Do not operate it incase temperature, humidity and power supply are beyond the limited stipulations.
- Keep away from heat sources such as radiators, heat registers, stove, etc.
- Do not expose the product to the direct airflow from an air conditioner.
- This is product instructions, not quality warranty. We may reserve the rights of amending the typographical errors, inconsistencies with the latest version, software upgrades and product improvements, interpretation, and modification. These changes will be published in the latest version without special notification.
- When this product is in use, the relevant contents of Microsoft, Apple and Google will be involved in. The pictures and screenshots in this manual are only used to explain the usage of our product. The ownerships of trademarks, logos and other intellectual properties related to Microsoft, Apple and Google belong to the above-mentioned companies.
- This manual is suitable for IR waterproof network camera. All pictures and examples used in the manual are for reference only.

Main Features

Auto Gain Control(AGC)

Built-in auto gain control circuit. The color camera can get high definition picture in low Lux condition

Auto Electronic shutter

Built-in auto electronic shutter function. The color camera's AES speed can reach 1/100,000

Gama Characteristic

Camera gama characteristic is 0.45

Scanning Mode

NTSC or PAL mode

Switch the output signal by OSD button

Press "left" key for 5 seconds then release : CVBS

Press "right" key for 5 seconds then release : TVI

Press "up" key for 5 seconds then release : AHD

Press "down" key after 5 seconds then release : CVI

Common Problems

Nothing happened after I provided power

If your camera is not powering on, or no picture is coming up, check that all cables are plugged in firmly and that all power voltage requirements are being met.

Picture has flowing lines or interference ripples

Interference may be caused by power voltage issues or unsecure cords, please make sure your power source meets the camera requirements.

Picture background color changes continuously

Flourescent lamps can cause color roll, to improve this issue reduce number of flourescent lamps or increase distance between cameras and lamps.