

# IMPORTANT PRODUCT & SAFETY INSTRUCTIONS

**ENG**

The use of this product is an acknowledgment and agreement to all the product instruction, safety warnings, private policy and other pertaining documentation outlined or reference in this document.

**This document contains important safety and health information that must be read before use.**

**WARNING** Failure to properly set up, use, and care for this product can increase the risk of serious injury, death, property damage, or damage to the product or related accessories. Exercise caution when using a SIONYX product as part of your active lifestyle. Always be aware of your surroundings to avoid injury to yourself and others.

1. Product shall be used in accordance with all manufacturing instruction and limits.
2. Read all provided documentation, and keep it for future reference.
3. Follow all instructions and heed all warnings.
4. Properly install, use, and maintain all power and data cable as per manufacturing specification.
5. Only use attachments and accessories specified and/or approved by SIONYX.
6. SIONYX Nightwave is designed to be serviced only by qualified service personal. Visit [SIONYX.com](http://SIONYX.com) for more information.

Hereby, SIONYX, LLC declares that the radio equipment type SIONYX Nightwave is in compliance with Directive 2014/53/EU. Visit [WWW.SIONYX.com/support](http://WWW.SIONYX.com/support) for full documentation and company contact information

The SIONYX Nightwave camera transmits at 2.412 GHz – 2.472 GHz. The maximum power transmitted in this frequency band is EIRP 15.83 mW. Country specific rules and regulations can prevent or limit the use of some or all the listed frequency bands and power level.

**IMPORTANT NOTE** FCC Radiation Exposure Statement: This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**IC REGULATIONS** This device complies with Industry Canada license-exempt RSS standards. Operation is subject to the following two conditions: (1) This device may not cause interference and; (2) This device must accept any interference—including interference that may cause undesired operation of the device. This Class B digital apparatus complies with Canadian ICES-003.

*L'émetteur/récepteur exempt de licence contenu dans le présent appareil est conforme aux CNR d'Innovation, Sciences et Développement économique Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes: (1) L'appareil ne doit pas produire de brouillage; (2) L'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.*

**RF EXPOSURE WARNING** The equipment complies with RF exposure limits set forth for an uncontrolled environment. The antenna(s) used for this transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

**AVERTISSEMENT D'EXPOSITION RF** L'équipement est conforme aux limites d'exposition aux RF établies pour un incontrôlé environnement. L'antenne (s) utilisée pour ce transmetteur ne doit pas être co-localisée ou fonctionner en conjonction avec toute autre antenne ou transmetteur.

**WARNING** Failure to take the following precautions can result in serious injury or death from electric shock, fire, or damage to your SIONYX camera or powered accessories:

- Do not drop, disassemble, open, crush, bend, deform, puncture, shred, microwave, incinerate or paint the camera or powered accessories.
- Do not insert foreign objects into any opening on the camera.
- Do not use the camera if it has been damaged in any way.
- Do not dry the camera with an external heat source such as a microwave oven or hair dryer.
- Do not place open flame sources, such as lighted candles, on or near the product.
- Should the glass lens cover break, care should be taken to avoid injury.
- Keep out of reach of children.
- Contact SIONYX Customer Support at [www.SIONYX.com/support](http://www.SIONYX.com/support)

**CAUTION** Radio frequency emissions from electronic equipment can negatively affect the operation of other electronic equipment, particularly marine radio and navigation equipment causing it to malfunction. The wireless transmitters and electrical circuits in your product may cause interference in other electronic equipment. When using SIONYX products near another device, read that device's user guide for any safety instructions. Power your camera off whenever it is forbidden to use it or when it may cause interference.

**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.

**WARNING** 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.

**NOTE** 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, 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 the receiver.
- Connect the equipment into a branch circuit different from that to which the receiver is connected.
- Consult an experienced marine radio/electronics technician for help.

The provided power and data cables must be used with this unit to ensure compliance with the class B FCC limits.

**NOTICES** Extreme low or high temperature conditions may temporarily prevent the camera working properly, for example if the camera is covered in ice, or if the camera's internal high temperature limit is exceeded. Abide by all local laws and maritime safety requirements when using your SIONYX Nightwave and related mounts and accessories, including all privacy laws, which may restrict recording in certain areas.

**COMPASS SAFE DISTANCE** SIONYX Nightwave devices output Electromagnetic Interference (EMI) that can cause inaccurate readings on a nearby compass. Mounting the chartplotter far enough from the compass will prevent compass inaccuracy due to EMI.

The SIONYX Nightwave has a Compass Safe Distance found in the installation manual. Measure the distance from the center of the compass to the closest edge of the Nightwave.

**For full regulatory and safety information and instructions visit [www.SIONYX.com/support](http://www.SIONYX.com/support).**