

# REGULATORY AND SAFETY GUIDE

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# Scope

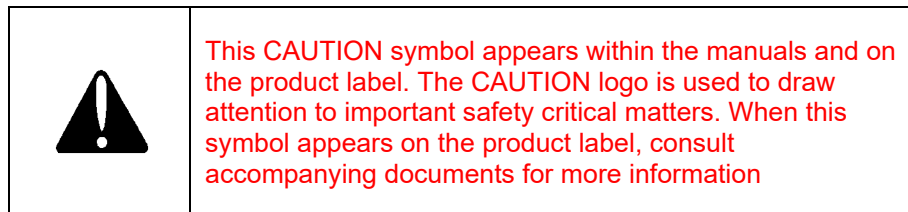
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This manual applies to the Onsight 5000HD

## General Safety Information

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- Do not attempt to service or dismantle this equipment. All repairs must be done by an authorized Librestream service depot. Contact [support@librestream.com](mailto:support@librestream.com) for an authorized Librestream service depot.
- Carefully read the User Manual before operating the Onsight device
- Use only a Librestream supplied power adapter with the equipment. Use of other adapters will void the warranty and may cause fire or explosion hazards.
- Operate the external power adapter in a well ventilated area. Do not cover the power adapter with papers or any other items as the adapter may become hot.
- If you determine that the device is hot, emits an odor, or changes color or shape, disconnect power immediately. The device must not be used again.




## Battery Safety Information

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- The Onsight device uses an internal, non-user replaceable Lithium Ion battery. Please do not attempt to disassemble the Onsight device to replace or service the battery. Please contact [support@librestream.com](mailto:support@librestream.com) for help with service issues.
- The battery charging temperature specification of the Onsight device is 0°C to 40°C; do not attempt to charge the battery when operating outside these temperature limits. For your safety the Onsight device will disable the battery charging when the safe charging temperature is exceeded.
- The storage temperature specification of the Onsight device is -20°C to 60°C; do not store the Onsight Device in a location where these storage temperature limits may be exceeded. Storage beyond the specified limits can result in degradation of the battery, fire or explosion.

- Do not store or leave the Onsight device near a heat source (e.g. radiator, stove, heater, automobile dashboard, etc.). The battery may explode or ignite.
- Misuse of the battery may cause them to become hot, explode, or ignite and may cause serious injury.

	<p><b>CAUTION!</b> Risk of explosion if the battery is replaced by an incorrect type or is installed incorrectly. Do not attempt to service or replace the internal battery. Please contact Librestream <a href="mailto:support@librestream.com">support@librestream.com</a> for support and service.</p>
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## Battery Disposal and Recycling Information

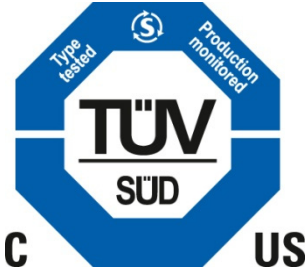
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The Onsight device contains an internal Lithium-Ion battery. Recycle or dispose of the batteries according to national, state, and local regulations.

- Do not dispose the Onsight device with household or office waste.
- Do not dispose the Onsight device in a fire as the battery may explode.
- Contact your local waste disposal agency for the address of the nearest battery disposal location.
- The European Union Waste Electrical and Electronic Equipment (WEEE) Directive forbids the disposal of waste electrical and electronic equipment as unsorted municipal waste, requiring that it be collected and recycled or disposed of separately. Hazardous substances are present in electrical and electronic equipment and present potential risk to human health and environment if disposed of in municipal landfills which are not designed to prevent migration of substances into the soil and groundwater.
- Please contact [support@librestream.com](mailto:support@librestream.com) for help with battery disposal/recycling issues.

# Product Safety Notice

The Onsight 5000HD mobile streaming camera was evaluated to IEC 60950-1, EN60950-1, UL 60950-1 and CSA C22.2 60950-1 standards and was found to be in compliance with the standard requirements.



# AC Adapter Information

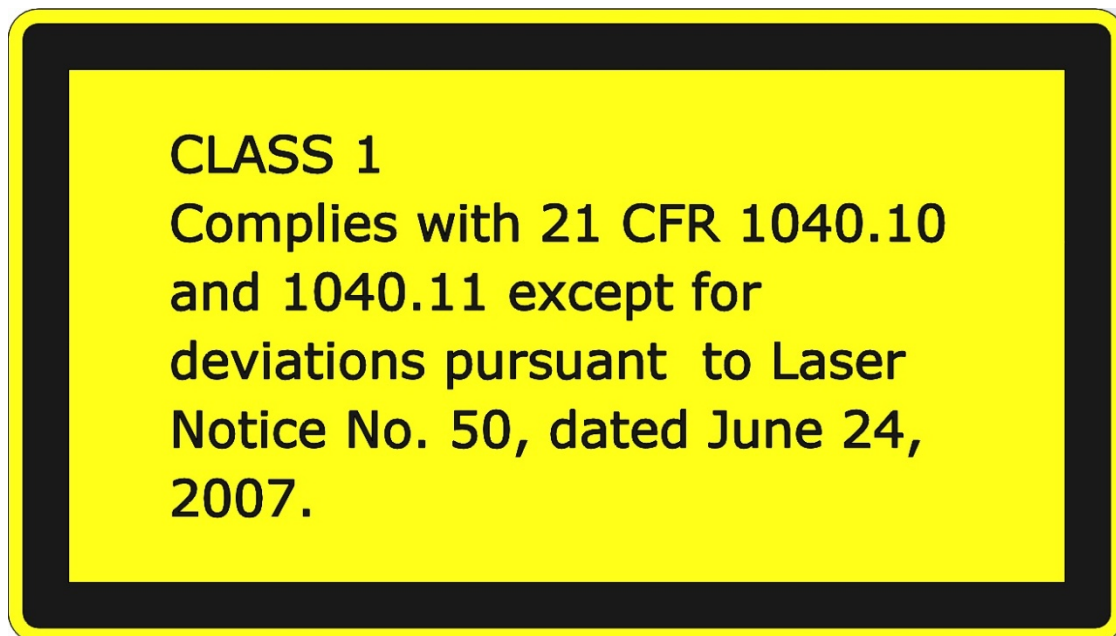
This device is supplied with an AC Adapter for charging the battery and powering the Onsight 5000HD. The following labels identify the safety approvals for the AC Adapter.



# Laser Safety Information

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This device contains a Class I laser for pointing and measurement.



# FCC RF Exposure Notice

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For body worn operation, this product has been tested and meets RF exposure guidelines when used with an accessory that contains no metal. Use of other accessories may not ensure compliance with RF exposure guidelines. No metallic accessories should be used with this device and multiple devices should not be co-located at a distance of less than 20 cm.

**Warning:** Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this equipment.

# ISED RF Notice

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Under Industry Canada regulations, this radio transmitter may only operate using an antenna of a type and maximum (or lesser) gain approved for the transmitter by Industry Canada. To reduce potential radio interference to other users, the antenna type and its gain should be so

chosen that the equivalent isotropically radiated power (e.i.r.p.) is not more than that necessary for successful communication.

Conformément à la réglementation d'Industrie Canada, le présent émetteur radio peut fonctionner avec une antenne d'un type et d'un gain maximal (ou inférieur) approuvé pour l'émetteur par Industrie Canada. Dans le but de réduire les risques de brouillage radioélectrique à l'intention des autres utilisateurs, il faut choisir le type d'antenne et son gain de sorte que la puissance isotrope rayonnée équivalente (p.i.r.e.) ne dépasse pas l'intensité nécessaire à l'établissement d'une communication satisfaisante.

This device complies with Industry Canada licence-exempt RSS standard(s). 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.

Le présent appareil est conforme aux CNR d'Industrie 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, et (2) l'utilisateur de

l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

### **License Exempt Radio Apparatus / Appareils radio exempts de licence**

The device for operation in the band 5150-5250 MHz is only for indoor use ONLY, this restriction is to reduce the potential for harmful interference to co-channel mobile satellite systems.

Les dispositifs fonctionnant dans la bande 5150-5250 MHz sont réservés uniquement pour une utilisation à l'intérieur afin de réduire les risques de brouillage préjudiciable aux systèmes de satellites mobiles utilisant les mêmes canaux.

High-power radars are allocated as primary users (i.e. priority users) of the bands 5250-5350 MHz and 5650-5850 MHz and these radars could cause interference and/or damage to LE-LAN devices.

Les utilisateurs de radars de haute puissance sont désignés utilisateurs principaux (c.-à-d., qu'ils ont la priorité) pour les bandes 5250-5350 MHz et 5650-5850 MHz et ces radars pourraient causer du brouillage et/ou des dommages aux dispositifs LAN-EL.

The maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall comply with the e.i.r.p. limit.

Le gain maximal d'antenne permis pour les dispositifs utilisant les bandes 5250-5350 MHz et 5470-5725 MHz conforme à la limite de p.i.r.e.

## FCC Class B Notice

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This product 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 rules are designed to provide reasonable protection against harmful interference in a residential installation. This product generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instructions, may cause harmful interference with radio communications. However, there is no guarantee that interference will not occur in a particular installation. If the equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment on and off, 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 to 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.

**Caution:** Changes or modifications that are not expressly approved by the manufacturer could void the user's authority to operate this equipment.

## CE Declaration of Conformity

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CE Declaration of Conformity (DOC) is shown on following page. The signed copy of the Declaration of conformity is available; please contact Librestream customer support if you require a signed copy.



<b>LIBRESTREAM</b>	<b>EU Declaration of Conformity</b>	
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**Manufacturer's Name:** Librestream Technologies Inc.  
**Manufacturer's Address:** 895 Waverley St. Suite 110  
Winnipeg, MB. Canada, R3T 5P4  
T: 204-487-0612, F: 204-487-0914

**I the undersigned, hereby declares under sole responsibility of the manufacturer, that the product(s) as originally delivered:**

**Equipment Type:** Information Technology Equipment  
**Product Name:** Onsight Mobile Device  
**Model Number(s):** 5000HD

**complies with the essential requirements of the following applicable European Directives and carries the CE marking accordingly:**

Low Voltage Directive 2014/35/EU  
EMC Directive 2014/30/EU  
R&TTE Directive 1999/5/EC

**The above device has been tested and found to comply with the following harmonized standard(s):**

**EMC & RADIO:** EN 55022:2010 CLASS B  
EN61000-6-2:2005, EN61000-3-2:2006, EN61000-3-3:2008  
ETSI EN 300 330-1 V1.8.1 (2015-03)  
ETSI EN 300 330-2 V1.6.1 (2015-03)  
ETSI EN 301 489-1 V1.9.1 (2011-09)  
ETSI EN 301 489-17 V2.2.1 (2012-09)  
ETSI EN 300 328 V1.8.1 (2012-06)  
ETSI EN 301 893 V1.7.1 (2012-06)  
EN 50360:2001, EN 50566:2013, EN 62479:2010  
**SAFETY:** EN 60950-1:2006/A2:2013-08, IEC 60950-1 + AMD1:2009 + AMD2:2013

**APPLICANT:**

Signature: Original Signed document is available upon request

Full Name: Gilles Aminot, P.Eng  
Title: Hardware Engineering Manager  
Place of Issue: Winnipeg MB. Canada  
Date of Issue: February 23<sup>rd</sup>, 2017  
Full Address: Suite 110, 895 Waverley St  
Winnipeg, Manitoba  
Canada, R3T-5P4  
Phone #: 204-487-0612  
Fax #: 204-487-0914

# WEE Information

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Information on collection and recycling arrangements for Librestream customers can be found at [www.librestream.com/recycling](http://www.librestream.com/recycling)

# Document Information

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**Librestream Onsight 5000HD Regulatory and Safety Guide**  
**Doc #: 400294-00 Rev 01 (DRAFT)**  
**February 2017**

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**Name of Librestream Product:**



**Copyright Notice:**

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**Patents Notice:**

United States Patent # 7,221,386, together with additional patents pending in Canada, the United States and other countries, all of which are in the name of Librestream Technologies Inc.

**Trademark Notice:**

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# Librestream Contact Information

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**Head Office**

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Canada, R3T 5P4

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Fax (204) 487-0914

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