

### WispStation 5

Model: WS5



COMPLIANCE SHEET

Modular Usage
The long-range 5 GHz Station
(model: WS5) is designed specifically

(model: WS5) is designed specificall for the WISP OEM market. The transmitter must only be used with the approved antenna(s). Please

the approved antenna(s). Please refer to <a href="www.ubnt.com/products">www.ubnt.com/products</a> for details. The WS5 is only capable of 5745-5850 MHz frequency range

5745-5850 MHz frequency range per the FCC/IC grant. Power and frequency limits are hardcoded into the radio card EEPROM.

It is necessary that the system integrators perform all applicable retesting and certification for their final system configurations.

Information This device is intended only for the OEM integrator under the following conditions.

Important Modular Approval

· The antenna must be installed such that 90 cm is maintained between the antenna and users, and

be co-located with any other transmitter or antenna

· The transmitter module may not IMPORTANT NOTE: In the event that these conditions cannot be met (for example, certain laptop configurations or co-location with another transmitter), then the FCC authorization is no longer considered valid and the ECC ID cannot be used on the final product. In these circumstances, the OEM integrator will be responsible for re-evaluating the end product (including the transmitter) and obtaining a separate FCC authorization

#### **End Product Labeling**

This transmitter module is authorized only for use in devices where the antenna may be installed such that 90 cm may be maintained between the antenna and users (for example, access points, routers, wireless ADSL modems, and similar equipment). The final end product must be labeled in a visible area with the following:

Contains FCC ID:SWX-WS5 and IC: 6545A-WS5

## End Product Manual Information The user manual for end users must

The user manual for end users must include the following information in a prominent location:

IMPORTANT NOTE: To comply with FCC RF exposure compliance requirements, the antenna used for this transmitter must be installed to provide a separation distance of at least 90 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

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# WS5 IMPORTANT OPERATION INFORMATION

### Installer Compliance Responsibility

Devices must be professionally installed. Ubiquiti Networks does not allow operation outside of the approved 5745-5850 MHz frequency range.

### FCC Notice to Users and Operators

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment. 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: This equipment has been

tested and found to comply with pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This with the instruction manual, may

the limits for a Class A digital device, equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance cause harmful interference to radio communications. Operations of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

Industry Canada

This Class A digital apparatus complies with Canadian ICES-003.

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 permitted for successful communication

This device complies with Industry Canada licence-exempt RSS standard(s). Operation is subject to

- 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
- interference, including interference that may cause undesired operation of the device.

Cet appareil numérique de la classe A est confrome à la norme NMB-003 Canada.

Pour réduire le risque d'interférence aux autres utilisateurs, le type d'antenne et son gain doivent être choisies de façon que la puissance isotrope rayonnée équivalente (PIRE) ne dépasse pas ce qui est nécessaire pour une communication réussie. Cet appareil est conforme à la norme RSS Industrie Canada exempts de licence norme(s). Son fonctionnement est soumis aux deux conditions suivantes:

- Cet appareil ne peut pas provoquer d'interférences et
- Cet appareil doit accepter toute interférence, y compris les interférences qui peuvent causer un mauvais fonctionnement du dispositif.

### RF Exposure Warning

The antennas used for this transmitter must be installed to provide a separation distance of at least 90 cm from all persons and must not be located or operating in conjunction with any other antenna or transmitter.

Les antennes utilisées pour ce transmetteur doivent être installé en considérant une distance de séparation de toute personnes d'au moins 90 cm et ne doivent pas être localisé ou utilisé en conflit avec tout autre antenne ou transmetteur.

For MPE and antenna usage details, please visit our website at www.ubnt.com/products