



Qolsys IQ WiFi 6 Router Instruction Manual

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Qolsys IQ WiFi 6



General Applications:

The Qolsys IQ WiFi 6 Router features the Qualcomm Wireless chip Model IPQ6000 providing WiFi 2.4 / 5 GHz support with multi-thread networking, and dynamic frequency scaling. Two antennas are provided in the Router. Additionally, the Qolsys IQ WiFi 6 includes two 12-pin connectors to allow for future use. No other antennas are provided.

Note: The product may be identified as Johnson Controls instead of Qolsys for marketing purposes.

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Installation and Operation:



The Qolsys IQ WiFi 6 operates at 2.4 GHz or 5 GHz frequencies output power up to +29.8 dBm. Data and protocol specifications are beyond the scope of this document. Please contact Qolsys for the technical specifications. The device may be located on the tabletop or wall-mounted.

FCC Compliance:

FCC ID: 2AAJXQS-IQWIFI6

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 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 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.

Radiation Exposure Statement:

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 27 cm between the radiator & your body.

Industry Canada Statement of Compliance:

IC: 11205A-QSIQWIFI6

1 This device complies with Industry Canada license-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.

2 This Class B digital apparatus complies with Canadian ICES-003.

3 This device complies with RSS-247 of Industry Canada. Operation is subject to the condition that this device does not cause harmful interference.

4 This device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter, except tested built-in radios.

5 The Country Code Selection feature is disabled for products marketed in the US/ Canada.

Radiation Exposure Statement:

This equipment complies with IC radiation exposure limits set forth for an uncontrolled environment.

This equipment should be installed and operated with a minimum distance of 27 cm between the radiator & your body.

Warranty Information:

IMPORTANT! Changes or modifications not expressly approved by Qolsys Inc. will void the user's authority to operate the equipment, as well as the warranty for the product.

FCC Responsibility Party Information:

Company name: Qolsys Inc.


Contact Name: Mr. Mark Skeen

Address: 1900 The Alameda, Suite 420, San Jose, CA

Telephone No: 1-855-476-5797

Email: mark.j.skeen@jci.com

Documents / Resources

	<p>Qolsys IQ WiFi 6 Router [pdf] Instruction Manual QS-IQWIFI6, QSIQWIFI6, 2AAJXQS-IQWIFI6, 2AAJXQSIQWIFI6, IQ WiFi 6 Router, IQ WiFi 6, Router</p>
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