cudy WR3000E AX3000 Gigabit Mesh Wi-Fi 6 Router Owner's Manual

Regulatory Compliance_WR3000E

Contents

WR3000E AX3000 Gigabit Mesh Wi-Fi 6 Router

FCC compliance information statement

Product name: AX3000 Gigabit Mesh Wi-Fi 6 Router
Model Number: WR3000E

Component Name	Model
I.T.E. Power Supply	DSA-12PF11-12FUS120100

Responsible party: Shenzhen Cudy Technology Co., Ltd.
Address: 7/F, Lepu Tower (West), 66 Xingke Rd, Nanshan, Shenzhen, China

Website: **https://www.cudy.com**
Tel: +86 755 8600 8993
Email: support@cudy.com
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.

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
Note: The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.
FCC RF Radiation Exposure Statement
This equipment complies with FCC RF radiation exposure limits set forth for an uncontrolled environment. This device and its antenna must not be co-located or operating in conjunction with any other antenna or transmitter.
This device complies with FCC radiation exposure limits set forth for an uncontrolled environment and it also complies with Part 15 of the FCC RF Rules. This equipment must be installed and operated in accordance with provided instructions and the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter. End-users and installers must be provided with antenna installation instructions and consider removing the no-collocation statement.
We, Shenzhen Cudy Technology Co., Ltd., has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.
FCC compliance information statement
Product Name: I.T.E. Power Supply
Model Number: DSA-12PF11-12 FUS 120100
Responsible party: Shenzhen Cudy Technology Co., Ltd.
Address: 7/F, Lepu Tower (West), 66 Xingke Rd, Nanshan, Shenzhen, China
Website: **https://www.cudy.com**
Tel: +86 755 8600 8993
Email: support@cudy.com

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.

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.
2. This device must accept any interference received, including interference that may cause undesired operation.

Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.
We, Shenzhen Cudy Technology Co., Ltd., has determined that the equipment shown as above has been shown to comply with the applicable technical standards, FCC part 15. There is no unauthorized change is made in the equipment and the equipment is properly maintained and operated.
Issue Date: 2024-11-11
CE Mark Warning

CE

This is a class B product. In a domestic environment, this product may cause radio interference, in which case the user may be required to take adequate measures.
Operating Frequency (Maximum transmitted power)
2400 MHz-2483.5 MHz: 20dBm
5150 MHz-5250 MHz: 23dBm

5250 MHz-5350 MHz: 23dBm
5470 MHz-5725 MHz: 30dBm
Frequency band 5150-5250 MHz:
Indoor use: Inside buildings only. Installations and use inside road vehicles and train carriages are not permitted.
Limited outdoor use: If used outdoors, equipment shall not be attached to a fixed installation or to the external body of road vehicles, a fixed infrastructure or a fixed outdoor antenna. Use by unmanned aircraft systems (UAS) is limited to within the 5170-5250 MHz band.
Frequency band: 5250-5350 MHz:
Indoor use: Inside buildings only. Installations and use in road vehicles, trains and aircraft are not permitted.
Outdoor use is not permitted.
Frequency band: 5470-5725 MHz:
Installations and use in road vehicles, trains and aircraft and use for unmanned aircraft systems (UAS) are not permitted.
EU Declaration of Conformity
Cudy hereby declares that the device is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU, directive 2011/65/EU, directive (EU) 2015/863.
The original EU Declaration of Conformity can be found at **http://www.cudy.com/ce**
RF Exposure Information
This device meets the EU requirements (2014/53/EU Article 3.1a) on the limitation of exposure of the general public to electromagnetic fields by way of health protection.
The device complies with RF specifications when the device is used at 20 cm from your body.
National Restrictions
Attention: This device may only be used indoors in all EU member states and EFTA countries, and Northern Ireland.

	AT	BE	BG	CH	CY	CZ	DE	DK
	EE	EL	ES	FI	FR	HR	HU	IE
	IS	IT	LI	LT	LU	LV	MT	NL
	NO	PL	PT	RO	SE	SI	SK	UK(NI)

UKCAMark

Attention: This device may only be used indoors in Great Britain.

UK

Canadian Compliance Statement
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.
2. This device must accept any interference, including interference that may cause undesired operation of the device.

Caution:
The device for operation in the band 5150-5250 MHz is only for indoor use to reduce the potential for harmful interference to co-channel mobile satellite systems.
For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the bands 5250-5350 MHz and 5470-5725 MHz shall be such that the equipment still complies with the e i.r.p. limit.
For devices with detachable antenna(s), the maximum antenna gain permitted for devices in the band 5725-5850 MHz shall be such that the equipment still complies with the e.i.r.p. limits specified for point-to-point and non-point-to-point operation as appropriate.
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 20cm between the radiator & your body.

Industry Canada Statement
CAN ICES-3 (B)/NMB-3(B)

Anatel
Este equipamento não tem direito à proteção contra interferência prejudicial e não pode causar interferência em sistemas devidamente autorizados.
Para maiores informações, consulte o site da ANATEL – **www.anatel.gov.br**

Safety Information

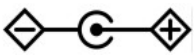
- Keep the device away from water, fire, humidity or hot environments.
- Do not attempt to disassemble, repair, or modify the device.
- Do not use damaged charger or USB cable to charge the device.
- Do not use any other chargers than those recommended.
- Do not use the device where wireless devices are not allowed.
- Adapter shall be installed near the equipment and shall be easily accessible.

- Operation Temperature: 0° C to +40° C.
- Use only power supplies which are provided by manufacturer and in the original packing of this product. If you have any questions, please don’t hesitate to contact us.
- This product uses radios and other components that emit electromagnetic fields.

Electromagnetic fields and magnets may interfere with pacemakers and other implanted medical devices. Always keep the product and its power adapter more than 15 cm (6 inches) away from any pacemakers or other implanted medical devices. If you suspect your product is interfering with your pacemaker or any other implanted medical device, turn off your product and consult your physician for information specific to your medical device.
Please read and follow the above safety information when operating the device. We cannot guarantee that no accidents or damage will occur due to improper use of the device. Please use this product with care and operate at your own risk.

Explanations of the symbols on the product label

Note: The product label can be found at the bottom of the product and its I.T.E. power supply. Symbols may vary from products.

Symbol	Explanation
	Class II equipment
	Energy efficiency Marking
	Direct current
	Polarity of DC power connector
	For indoor use only
	Caution
	Operator’s manual
	**RECYCLING** This product bears the selective sorting symbol for Waste electrical and electronic equipment (WEEE). This means that this product must be handled pursuant to European directive 2012/19/EU in order to be recycled or dismantled to minimize its impact on the environment. User h as the choice to give his product to a competent recycling organization or to the retailer when he buys a new electrical or electronic equipment.
	Recycling

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Documents / Resources

	cudy WR3000E AX3000 Gigabit Mesh Wi-Fi 6 Router [pdf] Owner's Manual WR3000SE, WR3000E AX3000 Gigabit Mesh Wi-Fi 6 Router, WR3000E, AX3000 Gigabit Mesh Wi-Fi 6 Router, Gigabit Mesh Wi-Fi 6 Router, Mesh Wi-Fi 6 Router, Wi-Fi 6 Router, Router

References

- Anatel — Agência Nacional de Telecomunicações
- User Manual