

# QUICK START GUIDE

HITRON  
CDA3

Read me  
first!



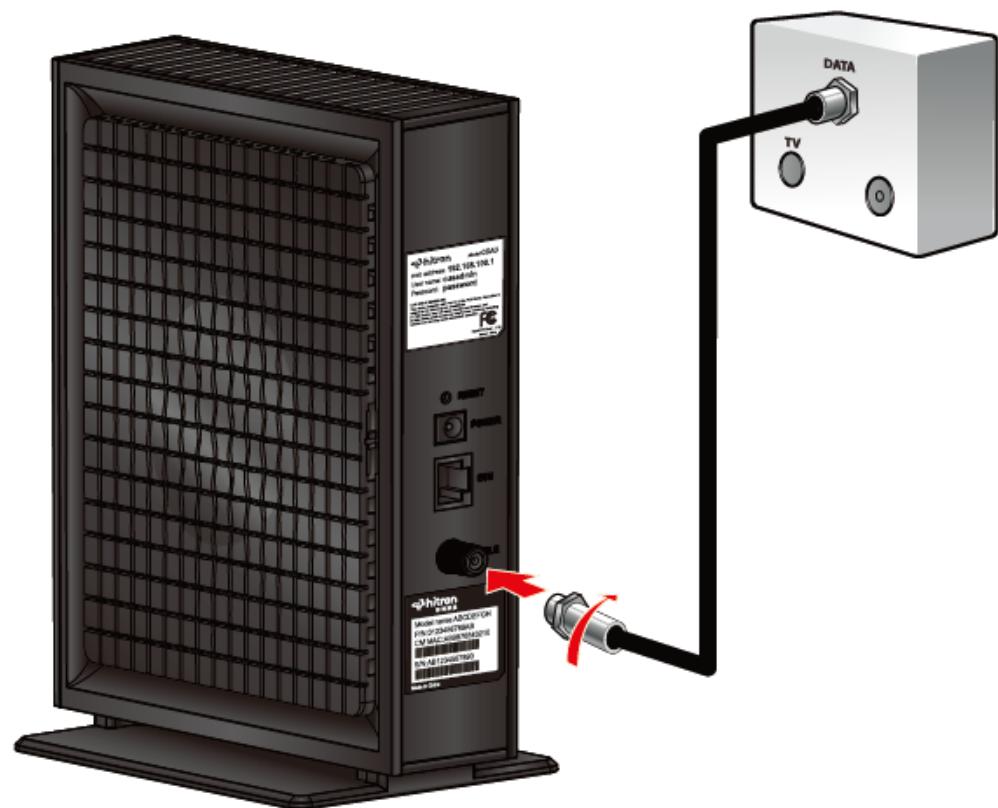
hitron

## • Connect to the network

### Connect the cable port

STEP  
2

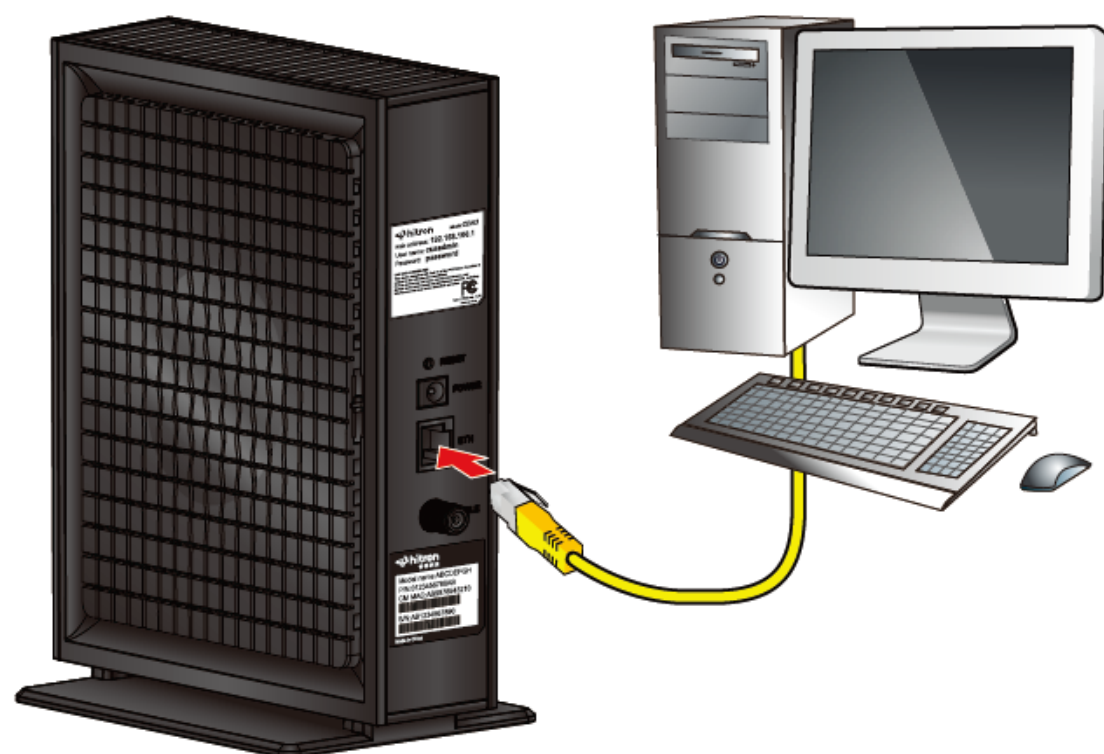
Connect your cable outlet to the device's CABLE connector.



### Connect wired computers

STEP  
4

You can use the included Ethernet cable to connect a computer to the LAN port.



### Setup Complete

Congratulations! You have successfully set up your device. If you have any problems, see the sections below for help identifying the problem.

#### IP addresses

If your device is successfully connected to the network (see LED display) but you cannot access the Internet from a connected computer, your computer's IP Address may be set up wrongly. In your computer's control panel either ensure that the computer is configured to receive an IP address automatically (recommended) or ensure that it has a static IP address in the range 192.168.100.10~192.168.100.254. For more information, consult your Operating System's document.

### Check the box contents

STEP  
1

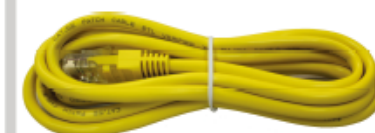
Look in the box and make sure you have the following:



HITRON CDA3



POWER ADAPTOR



ETHERNET CABLE

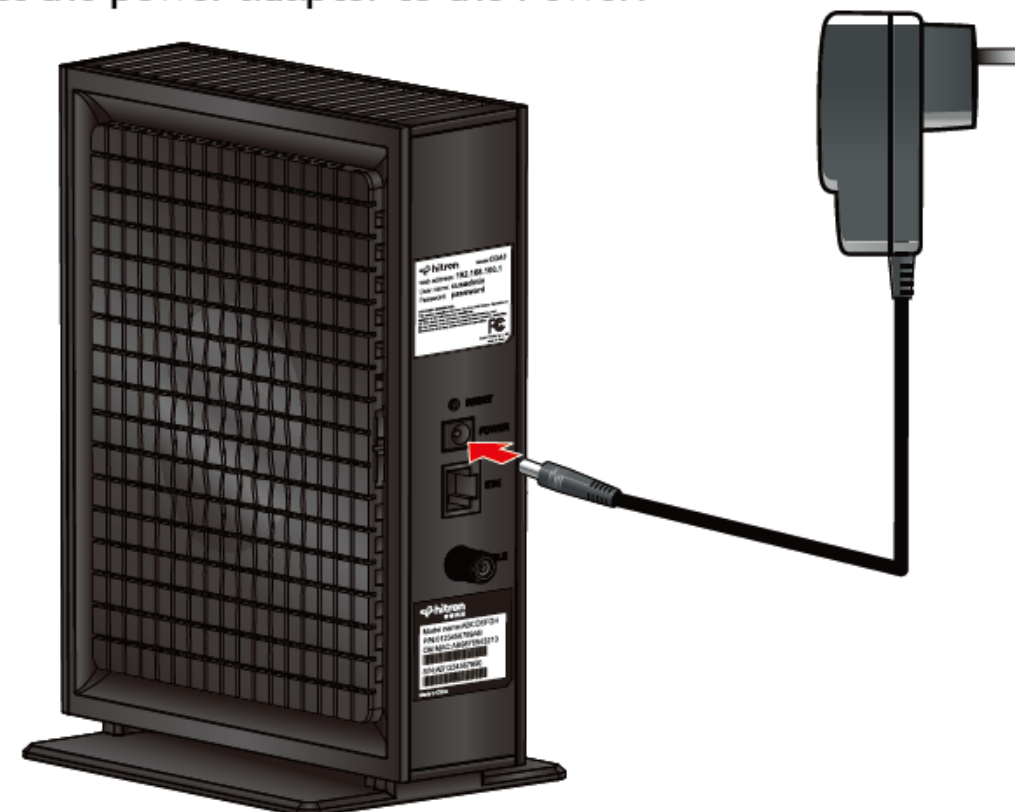


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### Connect the power

STEP  
3

Connect the power adaptor to the Power.



### User configuration

STEP  
5

Your device has a configuration interface allowing complete control over the device's behavior. In a Web browser, enter 192.168.100.1 in the address bar. In the screen that displays, enter cusadmin as the username and password as the password.

### LED Display



**POWER:** this LED turns on when power is connected and the device is turned on. If it does not, your device is not receiving power.



**DOWNSTREAM/UPSTREAM:** these LEDs blink while the device is searching for a connection over the Internet, and shine steadily once a connection is established. If they continue to blink for longer than expected, \*the device cannot make a connection.



**STATUS:** this LED blinks while the device is in registering with the service provider's CMTS, and shine steadily for data transfer.

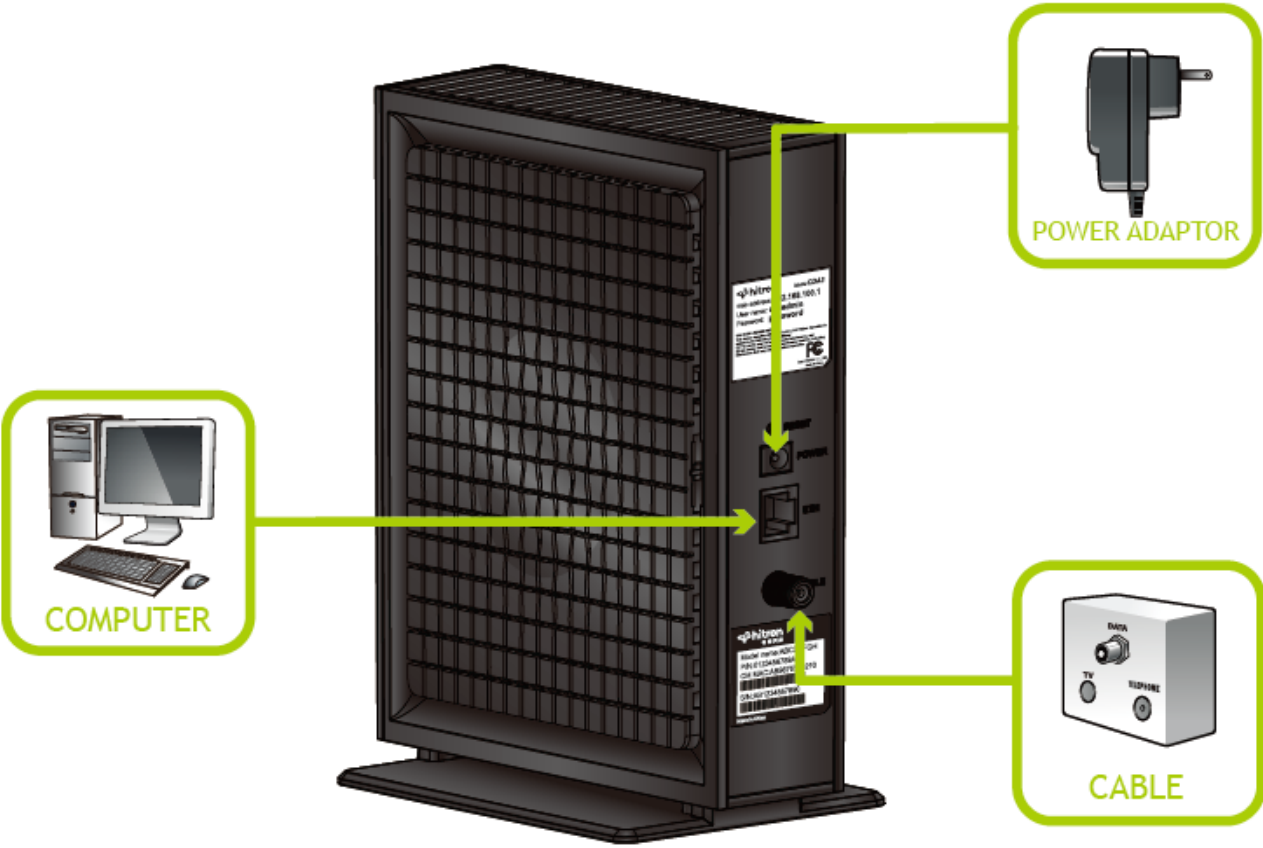


**LINK:** this LED is off for no any connection to Ethernet port. It blinks while the device is in transmitting or receiving data, and shine steadily while no any data is in transmission and reception.

\*Up to ten minutes on first connection, two minutes thereafter.



Connection



Safety Warnings



**WARNING**  
Risk of electrical shock. Do not expose the device to water or moisture. The device is a high-performance communications device designed for home and office environments. Do not use the device outdoors. Keep the device in an environment between 0°C ~ 40°C (32°F ~104°F). To avoid overheating, do NOT place any object on top of the device. Do not restrict the flow of air around the cable modem. The manufacturer assumes no liabilities for damage caused by any improper use of the device.

**DISCLAIMER**  
The manufacturer assumes no liabilities with respect to the contents of this document. The manufacturer also reserves the right to revise this document or update the content thereof without any obligation to notify any person of such revisions or amendments. Specifications subject to change without notice.

**CAUTION**  
The cable distribution system should be grounded (earthed) in accordance with ANS/NFPA 70, the National Electrical Code (NEC), in particular Section 820.93, Grounding of Outer Conductive Shield of a Coaxial Cable.

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FCC Statement:  
Federal Communication Commission Interference Statement

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 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.

FCC Caution: Any changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate this 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. For product available in the USA/Canada market, only channel 1~11 can be operated. Selection of other channels is not possible.

This device and its antennas(s) must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with FCC multi-transmitter product procedures.

IMPORTANT NOTE:  
FCC 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 minimum distance 20cm between the radiator & your body.

Note