# **DSL-100FNT1 v2**

Version 1.0
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# **Quick Installation Guide**

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## **Product Description**

de productos Verde con control inalambrico para el ahorro de energia destacados con la programacion inalambrica, el DSL-100FNT1 v2igurar para desactivar de acuerdo a su patron de uso inalambrico. Se puede ahorrar consumo de energia innecesario y reducir la radiacion

inalambrica cuando la conexion inalambrica no esta en uso. ModelList:

### 1. How to Use the Devices?

The device can be used in two types: Standing type:

a) Standing type (Vertically stand as below)



### 2. Hardware Connections

**VDSL** puertoWAN

Conector RJ-11 \* 1 Puerto

con un espesor minimo de oro de 30µ

Color: Gris, Gris frio 3U (mate)

Puerto Fast Ethernet LAN

2 uertos RJ-45 (8p4c) conector \* 1

Color: Amarillo 114C

Puertos telefonicos

**FXS** puerto

RJ-11(6p2c) \*1 puerto

con un espesor minimo de oro de 30µ

Color: Gris, Gris frio 3U (mate)

## 3. Configurations

Step1: In your browser, go to http://192.168.1.1, the following screen appears, enter the default username and password: admin/adminand click Login.

Step2: After Log into the Web GUI, click **Quick Start**, then configure the device for Internet Connection and Wireless connection.

Step 3: Click Connect to Internet, Configure the Connection Type and DNS that ISP assigned.

Step 4: Click Configure Wireless Network, Enable the wireless and configure the SSID as you like, the wireless WPA/WPA2 password will be generated automatically. Search the SSID CXNK12345678, type the correct WiFi password, then your Notebookcan be connected tothedevice via WiFi for the internet.

## Certifications

#### Federal Communications Commission (FCC) Interference Statement

The device complies with Part 15 of 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 operations.

This device 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 device 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 device does cause harmful interference to radio/television reception, which can be determined by turning the device 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 the 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 device and its antenna(s) must not be co-located or operating in conjunction with any other antenna or transmitter.
- •• IEEE 802.11b, 802.11g or 802.11n (20MHz) operation of this product in the U.S.A. is firmware-limited to channel 1 through 11. IEEE 802.11n (40MHz) operation of this product in the U.S.A. is firmware-limited to channel 3 through 9.
- 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 and your body.

#### **Notices**

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

#### **Radiation Exposure Statement**

This equipment complies with EU radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator and your body.

#### **IMPORTANT NOTE:**

**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 minimum distance 20cm between the radiator and your body.

Declaration deposition aux radiations:

Cet equipments est conformed aux limits deposition aux rayonnements IC establish pour un environment non controle. Cet equipement doit etre installe et utilise avec un minimum de 20cm de distance entre la source de rayonnement et voter corps.

# Safety Warnings

- .Do NOT use this product near water, for example, in a wet basement or near a swimming pool.
- . Do NOT expose your device to dampness, dust or corrosive liquids.
- . Do NOT store things on the device.
- .Caution! Use of controls or adjustments or performance of procedures other than those specified herein may result in hazardous radiation exposure.
- . Do NOT install, use, or service this device during a thunderstorm. There is a remote risk of electric shock from lightning.
- . Connect ONLY suitable accessories to the device.
- . Do NOT open the device or unit. Opening or removing covers can expose you to dangerous high voltage points or other risks. ONLY qualified service personnel should service or disassemble this device. Please contact your vendor for further information.
- . Make sure to connect the cables to the correct ports.
- . Place connecting cables carefully so that no one will step on them or stumble over them.
- . Always disconnect all cables from this device before servicing or disassembling.
- . Use ONLY an appropriate power adaptor or cord for your device.
- . Connect the power adaptor or cord to the right supply voltage (for example, 110V AC in North America or 230V AC in Europe).
- . Do NOT allow anything to rest on the power adaptor or cord and do NOT place the product where anyone can walk on the power adaptor or cord.
- . Do NOT use the device if the power adaptor or cord is damaged as it might cause electrocution.
- . If the power adaptor or cord is damaged, remove it from the device and the power source.
- . Do NOT attempt to repair the power adaptor or cord. Contact your local vendor to order a new one.
- . Do not use the device outside, and make sure all the connections are indoors. There is a remote risk of electric shock from lightning.
- . Do NOT obstruct the device ventilation slots, as insufficient airflow may harm your device.
- . Use only No. 26 AWG (American Wire Gauge) or larger telecommunication line cord.
- . Antenna Warning! This device meets ETSI and FCC certification requirements when using the included antenna(s). Only use the included antenna(s).
- . If you wall mount your device, make sure that no electrical lines, gas or water pipes will be damaged.

. -Do not use this product near water for example, near a bathtub, washbowl, kitchen sink or laundry tub, in

a wet basement or near a swimming pool.

-Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk

of electric shock from lightning.

-Do not use the telephone to report a gas leak in the vicinity of the leak.

-Use only the power cord and batteries indicated in this manual. Do not dispose of batteries in a fire. They

may explode. Check with local codes for possible special disposal instructions.

- the screen of the coaxial cable is intended to be connected to earth in the building installation

Your product is marked with this symbol, which is known as the WEEE mark. WEEE stands for Waste

Electronics and Electrical Equipment. It means that used electrical and electronic products should not be

mixed with general waste. Used electrical and electronic equipment should be treated separately

**Environment** 

Operating Temperature Range: 0-40°C

Storage TemperatureRange:-25-55 ℃

Humidity Range: 10%-95%

Altitude Range (Feet/Meters): 61m (200ft) below sea level and 3048m (10,000ft) above sea level

Product Limited Warranty

To obtain the services of this warranty, contact service center for your return material authorization

number(RMA). Products must be returned postage prepaid. Ii is recommended that the unit be insured

when shipped. Any returned products without proof of purchase or those with an out-dated warranty will

be repaired or replaced and the customer will be billed for parts and labor. All repaired of replaced products

will be shipped to corresponding return address, postage paid. This warranty gives you specific legal rights,

and you may also have other rights that vary from country to country.

Register your product online to receive e-mail notices of firmware upgrades and information at

www.calix.comfor

global products.