

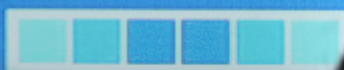


# DBSTALK

.com

The Internet's Satellite Resource

Checking Wireless adapter.  
This may take a few minutes...



FIRST LOOK SERIES:

CISCO / LINKSYS

# WET610N

WIRELESS ETHERNET BRIDGE



# CISCO / LINKSYS WET610 WIRELESS ETHERNET BRIDGE



## Advanced technology meets ease of use

In 2008, DIRECTV added direct support for the Cisco/Linksys WGA600N Wireless Gaming Adapter. This marked the first time that a networking product was directly supported by the MPEG-4 DVRs. The next-generation product, the Cisco/Linksys WET610N, was released this year, and DIRECTV will be adding hardware support for this wireless adapter in an upcoming national release (expected late 2009.) This will give users of HR20, HR21, HR22, HR23, H21, H23, and R22 receivers an even better option for networking in cases when wired ethernet is not available.

### Basic Specs:

Optimized for Gaming & Video

Dual Band (2.4 and 5GHz)

No PC required

Configurable using the remote

Small footprint

Available from leading retailers

# UNBOXING AND PRODUCT PHOTOS



## CLICKABLE PRODUCT LINKS:

From linksys.com:

[Datasheet](#)

[User Guide](#)

[Quick Installation Guide](#)

[v10.0.1 Firmware](#)

From dbstalk.com

[HR2x Networking 101](#)

[WGA600N First Look](#)

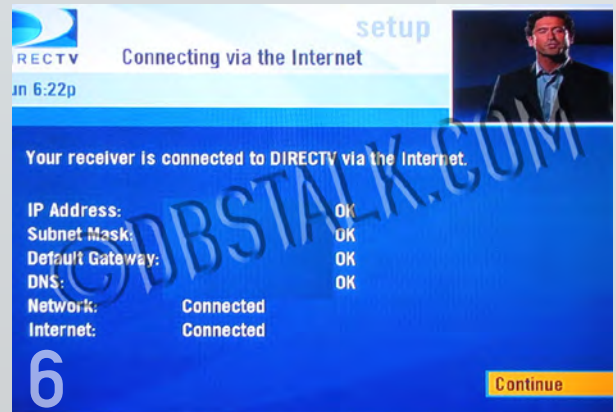
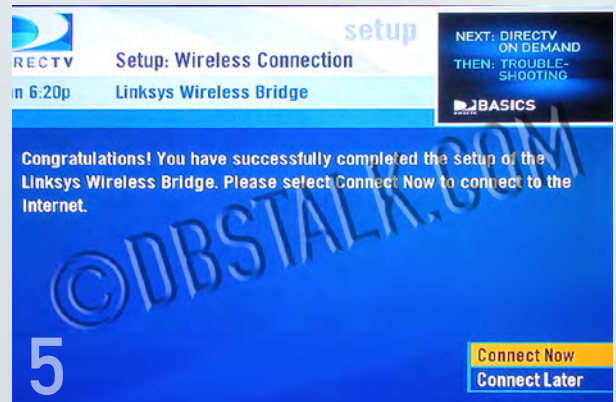
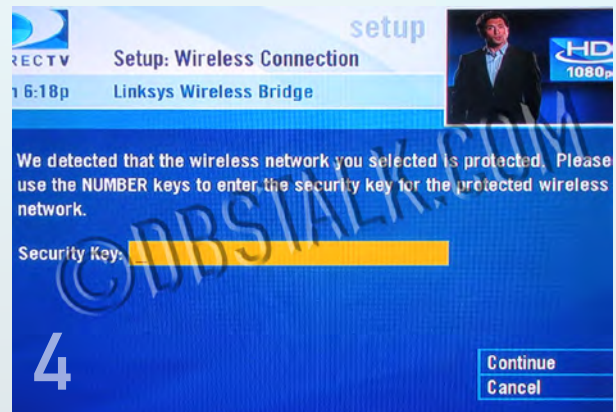
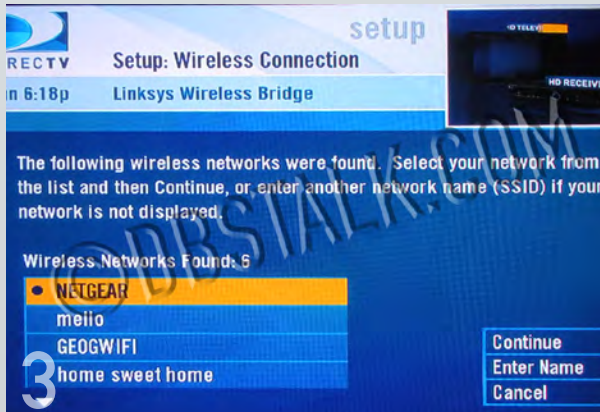
[Step-by-Step Router Config](#)

Membership in DBSTalk usergroups or registration may be required to view some documents.



## BASIC SETUP by DBSTalk user alebob911

Initial installation was quite easy and exactly as the WGA600N. First, make the ethernet connection to the DVR. Then, power up the WET610N. An On-Screen Display will be presented after a few minutes once the WET610N is found. Follow the prompts to go through the process of scanning for wireless networks. Once complete, the networks found are displayed. Once you choose your network, it detects if there is security and if so prompts for the key. Once entered it attempts to make the connection. After it connects it informs you of that and then displays messages about being connected to the internet. Overall performance of the WET610N was great. I have no issues using it for On Demand and using PlayOn via mediashare. The only thing about the WET610N that should be noted, is that it runs pretty warm and that should be taken into consideration when deciding placement of the device.



## HARDWARE FAQ by DBSTalk user Drew2K

Q: Will this work with my router even though it is not a Wireless N router?

A: Yes, it will work with all wireless routers [a, b, g and n].

Q: The instructions with the bridge said to insert the CD and connect the bridge to my router. Will it work differently if I install the bridge through my router instead of my receiver?

A: No, it won't work differently, but the preferred way to configure the bridge is through the DIRECTV receiver. The PC can be used for installation but for plug-and-play installation, simply plug the bridge into your DIRECTV receiver, wait for it to be detected and then follow the on-screen prompts to configure your wireless network connection.

Q: With a Powerline adapter I had to use the power outlet from the wall, not a surge protector. Is it the same for the WET610N bridge?

A: No. You may plug in the bridge through a surge protector, UPS, or a wall outlet.

Q: If I unplug the power from the bridge after the installation will it erase everything?

A: The bridge should retain all the settings that were added during installation even if the power is removed.

Q: Which ethernet port on the receiver do I use for this installation – the top or bottom?

A: The "ethernet 1" or top port should be used for this installation.

Q: If my receiver doesn't have an ethernet connection can I still use this bridge?

A: No. Your receiver must have an ethernet connection to use the WET610N bridge.

Q: If my receiver is off should the lights still be blinking on my bridge?

A: There should be no concern if receiver is communicating even while off/standby mode.

Q: How can I reset the bridge?

A: You can reset the WET610N bridge by pressing and holding the reset button for 5 to 15 seconds. This is to prevent accidental resets. The reset button is located between the power and the ethernet port on the back of the unit.

Q: After setting up the WET610N, my PC found two new devices: The DIRECTV DVR and the WET610N. Which one do I authorize to share media from my PC?

A: Tell your PC to authorize the DVR to receive media from the PC.

Q: Should I update the bridge to the latest firmware version from Linksys? How do I do it?

A: Although the receiver has support for this device you will need to visit the manufacturers website for firmware updates and instructions. Please visit [www.linksys.com](http://www.linksys.com). This is personal preference whether to configure the bridge via the DIRECTV receiver or independently, but remember that with updating any firmware there is potentially a risk.

# SECURITY KEY FAQ by DBSTalk user Drew2K

**Q: Is there a limit on the number of characters that can be entered for the security key?**

**A:** Yes – the software accepts up to 26 characters. If your key is over 26 characters, follow the Linksys directions provided with the adapter.

**Q: If my security key is case sensitive how do I get it to change from upper case to lower case and vice versa?**

**A:** Continue to press the desired letter on your remote until it goes from large to small letters or vice versa.

**Q: How do I get numbers to display on the screen for my security key?**

**A:** Press the appropriate number on your remote repeatedly until it scrolls through the letters then to the numbers.

**Q: When I enter my encryption key, I get a response that it was not accepted. How can I get it to work?**

**A:** After entering the key, use the down arrow on your remote instead of the right arrow. In some cases it may be necessary to enter the key a second time.

**Q: No matter how many times I try, I can't get the encryption key to be accepted. What else can I do?**

**A:** If all else fails try using the setup program on the CD which came with the adapter. If your router supports Wi-Fi Protected Setup (WPS) you can also use that to set up the adapter (refer to your router's instruction manual for the correct procedure).

**Q: If I change the security key on my network do I have to change it on the bridge?**

**A:** Yes. For the bridge to function properly the correct password must be entered into the receiver. This is also true if you ever reset the bridge – you will need to re-input the key.

Since its inception in 2001, DBSTALK.com has grown to represent the satellite communities for DIRECTV, Dish Network, Sirius/XM and Free-to-Air satellite reception. We provide user-to-user support for tens of thousands of users and are read by millions across the Internet, giving us the title of  
"The Internet's Satellite Resource."

DBSTALK.com is home to the Cutting Edge forums,  
where users actively participate in testing pre-release software for DIRECTV receivers.  
The resulting rapid-deployment development method allows for faster fixes and abundant new features.

In an attempt to comply with FTC guidelines, we willingly disclose that some DBSTalk.com testers and staff members received free equipment from DIRECTV or its partners for the purpose of evaluation and testing.

