



Quick Reference for:

- Optimum Online® Boost Plus
- Optimum LinkSM
- Optimum app
- Advanced Wireless Router

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Network (SSID) Name _____

Network Password _____

For important information on how to secure your wireless router, go to page 12.

Enhance your online experience with these great benefits

What is Optimum Online Boost Plus?

Optimum Online Boost Plus is a new and faster way to explore the Internet. Download music, upload photos, e-mail large attachments and play online games better than ever with these great features:

- **Faster speeds** with up to 50 Mbps for downloads and up to 8 Mbps for uploads.
- Everything you need for **your own Website**:
 - Easy to use **SiteBuilder** tools and no HTML skills required
 - **Web hosting** for your Website (12 GB of Web space)
 - The ability to **host your own Web or e-mail server**; DDNS, Port 80 and Port 25
 - **Domain name** registration
 - **250 personalized e-mail addresses** (e.g. yourname@yourdomain.com)
 - Up to \$50 worth of **Google AdWords***
- **Send bigger attachments** — Up to 100 MB per e-mail.
- **More mailboxes and storage** — 15 optimum.net mailboxes with 5 GB each of storage space.
- Get the speed you need to share your Internet connection across multiple computers.



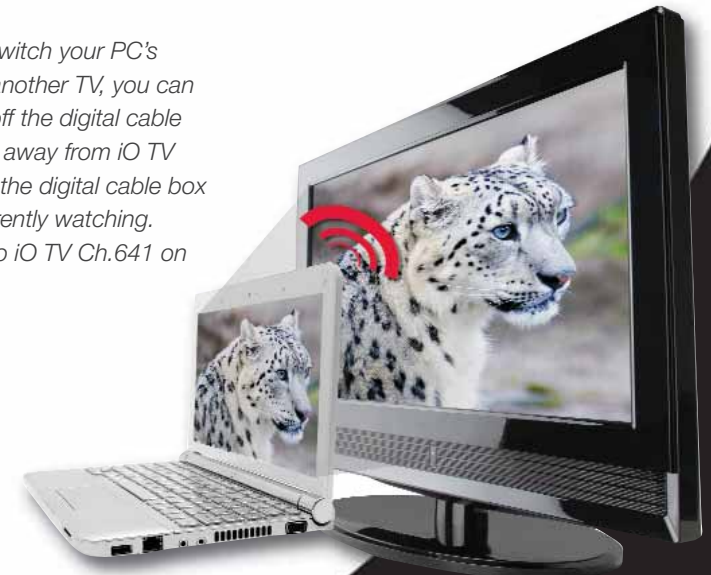
Optimum Link

With **Optimum Link**, video, audio and images that are on your home PC can now be sent and viewed right on your TV (iO TV Ch. 641) — a \$4.95 per month value, included with your Optimum Online Boost Plus subscription.

View photos, videos, your favorite music and any other content with your family and friends!

1. Visit optimum.net/optimumlink and click “GET STARTED.”
2. Enter your Optimum ID and password.
3. A minimum system requirement check is performed before downloading.
4. Download, install and configure Optimum Link software. Once install is complete, a “Read Me” file will pop up, which gives information about the application.
5. The Optimum Link icon will appear at the bottom right corner of your PC screen. When this process is complete, right click on the icon, select “Send to TV” then follow prompts on your PC screen.
6. Go to your TV and tune to iO TV Ch. 641. Any content that appears on your PC will now appear on iO TV Ch. 641.

NOTE: To switch your PC's content to another TV, you can either turn off the digital cable box **or** tune away from iO TV Ch. 641 on the digital cable box you are currently watching. Then tune to iO TV Ch.641 on another TV.





Optimum app

You can control your iO® DVR by using the **Optimum app**. It's our latest feature you can use with your iPhone®, iPod Touch®, iPad® or Android™ device. Record all of your favorite shows, browse TV listings and more while you're on the go! Plus, get advanced TV search capabilities, including searching your shows by category or by scheduled date and time.

- Record a single episode or series to your iO DVR.
- View a listing of recordings on your iO DVR.
- Swipe show listings to record with just one click.
- Delete recorded shows and cancel recordings.



Apple users click on the link to **Download** for **iPhone, iPod Touch or iPad**. Android users need to search for "**Optimum**" in the **Android Market** on your mobile device.

Now your Optimum app can function as an additional **home TV**. On your iPad, you can view your iO TV channels live, schedule DVR recordings, and browse using the enhanced Guide display. The Optimum app for iPad provides another screen for you to use and move around your home, while watching all your favorite shows on iO TV. In addition to using your iPad to watch live iO TV, this app also allows you to:

- Browse, Search and Record from the iO TV Listings Channel Guide
- Manage your iO DVR (set and erase recordings)
- Browse and view Free On Demand content
- View other On Demand content from your iO TV Active Rentals

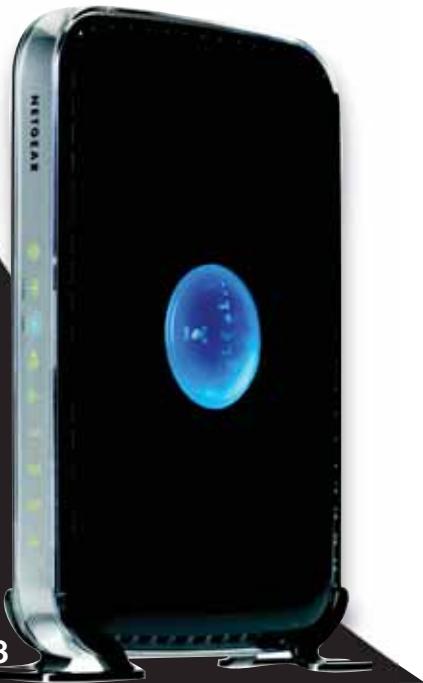
All you need is an iO TV connection, an Optimum authorized modem and a secured wireless home router. Download it now for no additional cost at the **Apple App Store**.



Advanced Wireless Router

NETGEAR N600 (WNDR3400) provides you with faster speeds, better security, greater range and includes these great benefits:

- **Dual band** - Offers twice the bandwidth with better connection and less interference.
- **Faster multimedia streaming** - Provides Wireless-N speed and dual band performance for streaming video, multiplayer online gaming and simultaneous downloads.
- **Shared storage** - ReadySHARE™ provides fast and easy shared access to an external USB storage device.
- **Easy setup CD** - Fast and simple to connect, secure and manage all of your computers.
 - A stress-free home networking installation via automatic discovery and configuration of both "wired" and "wireless" network devices.
 - Automatic security configuration and lockdown for all networking gear and devices in your home.
 - An intelligent, self-healing network that will actively monitor and diagnose connection problems, fixing them automatically.
- **Secured connection** - Push 'N' Connect with Wi-Fi Protected Setup® (WPS)¹ ensures a quick and secure network connection.access to an external USB storage device.



Wireless router is available as a special offer to new three-product customers. Availability limited. Restrictions apply.

Helpful Tips

Check your connections — Check and tighten the cable connection from the wall to the back of the cable modem if you are having trouble getting online. Also, check any Ethernet or USB cables connected to your computer, router (if you have one) and cable modem.

Reboot your modem — Unplug the power from your modem (if you are using a battery backup, you'll also need to disconnect the battery from the modem) and your router (if you have one). Plug the modem back in and wait until it has fully restarted. This can take a few minutes. If you are using a battery backup, reconnect the battery to the modem. Plug the router back in and wait 30 seconds.

If you have a router, check all the connections — Check the Ethernet cables and make sure they are securely connected to the proper receptacles on the router, modem and computer. If connections are not secure, unplug them all and plug them back in again. Wireless routers may not have an Ethernet cable between the computer and router.

Wireless Home Network Setup Instructions for those who have received a CD with your installation — First, install Wireless Home Networking on your primary computer by inserting the Wireless Home Networking Installation CD into the CD-ROM drive of your primary computer. Follow the easy instructions on the CD to establish connectivity and secure your wireless network. If you would like to install Wireless Home Networking on additional computers, insert the Wireless Home Networking Installation CD into the CD-ROM drive of each additional computer you want connected to your home network. The step-by step instructions on the CD will guide you through the process of setting up any additional computers.

Troubleshooting Basic Functions for Routers

Situation	Recommended Action
Power light is off or is blinking	<p>Make sure the power cord is properly connected to your router and the power adapter is properly connected to a functioning power outlet.</p> <p>If the Power light alternately blinks green every second, the router software is corrupted. This can happen if a firmware upgrade is interrupted, or if the router detects a problem with the firmware. If the error persists, you have a hardware problem.</p>
Solving connection problems	<p>If there is a connection problem, the home networking software will try to fix the issue. If it cannot fix it automatically, the software icon in the task bar will show a red "x" and a pane in the upper right corner of the software screen will be red. By left-clicking, you will be guided through a fast and easy troubleshooting guide that will help you identify and fix the problem.</p> <p>If your problem still exists, sometimes it is necessary to shut down your cable modem connection and wireless router. This is similar to rebooting your computer. To power-cycle your cable modem and router, simply unplug both devices from their power source and wait two minutes. Plug the power cables back into both devices and wait five minutes.</p>
Internet or Ethernet port lights are off	<p>If either the Ethernet port light or the Internet light does not light when the Ethernet connection is made, check the following:</p> <ul style="list-style-type: none"> • Make sure the Ethernet cable connections are secure at the router and at the modem or computer. • Make sure the power is turned on to the connected modem or computer. • Be sure you are using the correct cable. When connecting the router's Internet port to a cable modem, use the cable that was supplied with the cable modem. This cable could be a standard straight-through Ethernet cable or an Ethernet crossover cable.
	<p>If the above steps do not remedy the situation, please refer to the Customer Support section in the Optimum Reference Guide.</p>

Did you know?

- Optimum Online® includes **FREE PC protection** with CA's Internet Security Suite Plus.
- With **FREE Optimum® WiFi**, you can access your Optimum Online account on the go!
- You can shop **OptimumStore.com** for great deals on brand-name electronics and more!
- Customers who maintain all three Optimum services (including iO TV at the Family Cable service level or above) are eligible for the **Optimum Rewards®** Program and enjoy FREE movie tickets, members-only discounts and more.
- An **Optimum® ID** is a single and convenient username and password used to log into all of your Web-based Optimum Services. It's your key to becoming an Optimum Rewards member as well as accessing Optimum WiFi, Online Bill Pay, managing your DVR for iO TV online and so much more!



Important Security Information

Did you know that unless you secure your wireless router, others can see your home or business network and use your signal? Protect your important files and identity, and prevent unauthorized access to your PC. Check the setting on your wireless router to be sure it is secure by referring to the manual or Website for your router. For a helpful video on wireless security, visit optimum.net/Support/Tutorials.

*Valid only for new Google AdWords customers with self-managed sign-up or assisted sign-up accounts ("Jumpstart Accounts"). Advertisers will be charged for advertising that exceeds the promotional credit. Advertisers will need to suspend their ads if they do not wish to receive additional charges beyond the free credit amount. Subject to ad approval, valid registration, and acceptance of the Google AdWords Program standard terms and conditions. The promotional credit is non-transferable and may not be sold or bartered. Offer may be revoked at any time for any reason by Google Inc. One promotional credit per customer. Advertisers with self-managed sign-up accounts are subject to a \$5 activation fee that will be deducted from the promotional credit. Advertisers with assisted sign-up accounts can apply the promotional credit and receive free ad clicks after their Jumpstart prepayment balance is depleted. Credit must be used within 30 days of account creation.

Many factors affect speed. Actual speeds may vary and are not guaranteed. Optimum WiFi access in select areas at no add'l charge. A WiFi-enabled device, Web browser and valid Optimum ID and password are required. Visit optimumwifi.com. Optimum Rewards program members must maintain all 3 products at the req levels & is avail to residential accounts in good standing. Certain blackout restrictions apply to movie ticket offers. A surcharge of \$3.00 applies for 3D experiences at participating theaters for select movies. Visit optimumrewards.com. Optimum Link: A digital cable box is required. Available to customers in good standing with iO TV with Family Cable or above and Optimum Online. Minimum system requirements apply and requires application download and installation. PCs using Optimum Link must be connected to your Cablevision modem. Restrictions apply for certain content formats. Optimum app: Subscription to Optimum Online, iO DVR and Optimum ID is required. Available for Android Version 2.1 or higher. To view iO TV on iPad: Channel availability is based on level of service. Minimum system requirements apply and requires application download and installation. Interactive channels such as iO Shortcuts, iO Search, Optimum Select and Pay Per View not available on iPad. All trademarks and service marks are the property of their respective owners. All services not available in all areas. Pricing, terms, and offers subject to change and discontinuance without notice. For system requirements or limitations, offer details and restrictions, see optimum.com. ©2011 CSC Holdings, LLC.