### Understanding The LED Indicators

<table>
<thead>
<tr>
<th>LED</th>
<th>Description</th>
</tr>
</thead>
</table>
| **Signal Quality** | - 5 bars: Excellent coverage.  
- 4 bars: Strong coverage.  
- 3 bars: Moderate coverage.  
- 1 bar: Poor coverage.  
- Off: No coverage. |
| **Power** | - Solid white: The router is ready.  
- Solid red: This LED lights red when the router is booting. If it stays red, this indicates a system failure or that the router has overheated.  
- Slow Blinking red: The router firmware is upgrading.  
- Off: No power is supplied to the router. |
| **Internet** | - Solid white: The Internet connection is ready.  
- Solid red: Network error.  
- Blinking red: The traffic meter limit has been reached and Internet traffic is blocked.  
- Off: No Internet connection is detected. |
| **Ethernet LAN** | - Solid white: One or more local Ethernet ports have detected wired links.  
- Off: The router does not detect links on these ports. |
| **USB** | - Solid white: The router has accepted the USB device. The USB device is ready to be used.  
- Off: No USB device is connected or someone clicked the Safely Remove Hardware button, and it is now safe to remove the attached USB device. |
| **WAN** | - Solid white: An Ethernet WAN device is connected and is working.  
- Solid blue: Mobile WAN is in used.  
- Off: No Ethernet WAN Internet connectivity. |
| **Wi-Fi On/Off** | - Solid white: A wireless radio is operational.  
- Off: The wireless radios are off. |
| **WPS** | - Solid white: WPS mode has been enabled.  
- Blinking white: Someone is using WPS to join the gateway’s Wi-Fi network.  
- Off: WPS is not active. |

The Wi-Fi and WPS buttons toggle the Wi-Fi and WPS functions on and off.

- **Wi-Fi On/Off button:** Pressing and holding this button turns the Wi-Fi radio on and off. The user can log in to the router and set up this button to also turn the mobile broadband antenna on and off. The default is for Wi-Fi radio only. http://routerlogin.net (or http://192.168.0.1).
- **WPS button:** The user can use this button to use WPS to add a wireless device or computer to their wireless network.

Visit www.netgear.com for more product and support information.

4G LTE not available in all areas. See uscellular.com/4G for complete coverage details. 4G LTE service provided through King Street Wireless, a partner of U.S. Cellular. LTE is a trademark of ETSI. © 2014 NETGEAR and the NETGEAR Logo are trademarks of NETGEAR, Inc. in the United States and/or other countries.

© 2014 NETGEAR, Inc. All rights reserved.