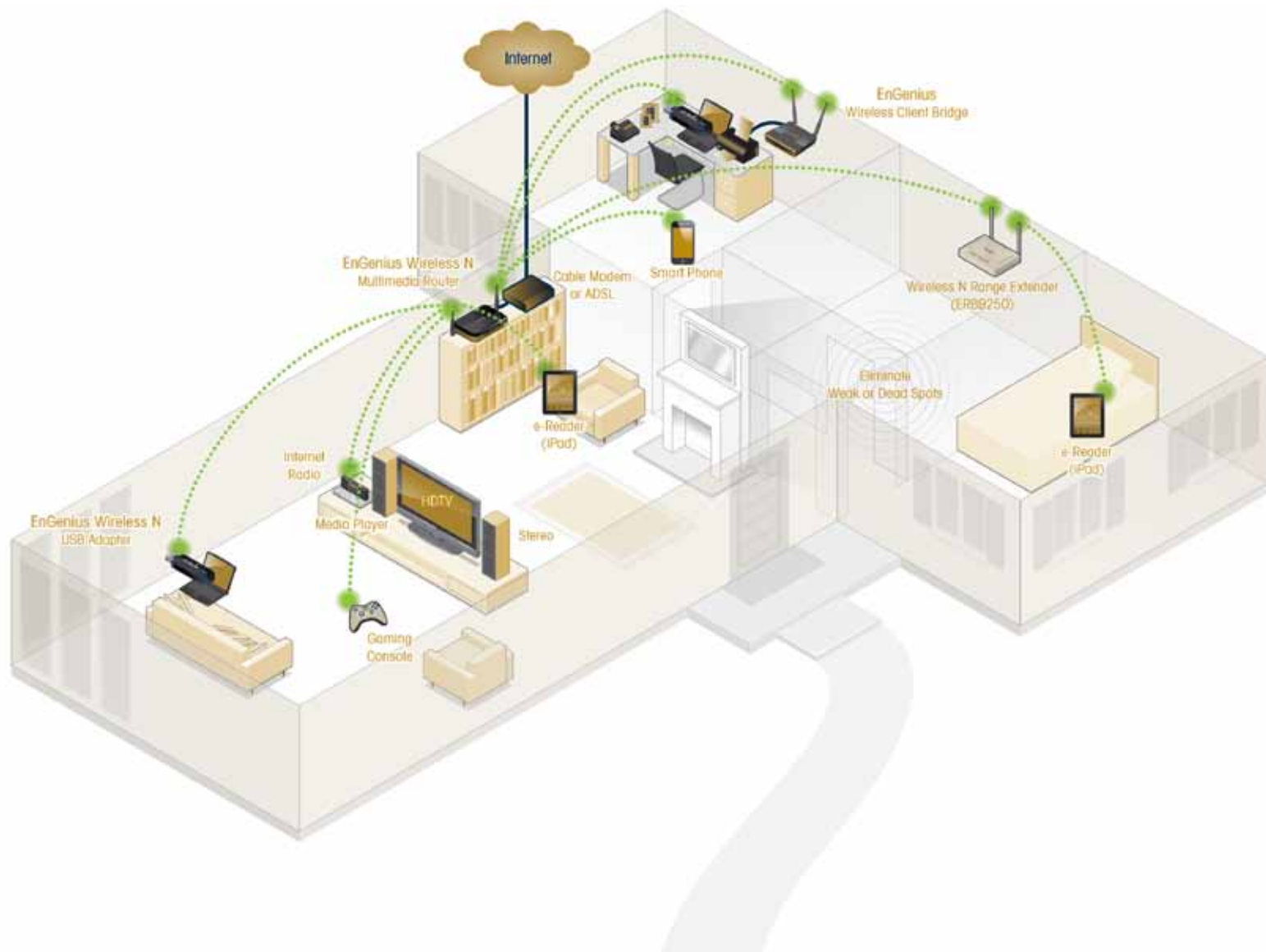


# Home Network

Seamlessly Extending Your High-Speed Wireless Home Network



**EnGenius Wireless N Routers** maximize the home-networking experience by using 802.11n technology to deliver HD video streaming, VoIP, gaming, music, and fast file transfers over high-speed wireless connections. In addition, EnGenius Wireless N Routers can be used with wireless devices such as printers, SIP phones, e-readers, home theaters, and more!

You can even extend the reach of your wireless networks to areas with poor signal reception or dead spots by adding an **EnGenius Wireless N Range Extender** for greater coverage.

To set up a wireless network at home:

### Step 1: Configure the Router

1. Start your Web browser and then launch the Router configuration menu.
2. In the left pane, under Basic, select **Wizard Wireless** and click the **Wireless Network Setup Wizard** button to configure your router with the desired SSID and security settings.



**Note:** Before you configure the EnGenius Wireless N Range Extender, record your router's SSID and security settings (if any).

### Step 2: Configure the Extender

1. Enter your router's SSID in the **ESSID1** field on the ERB9250 Web-based configuration page or click **Site Survey** to search for existing Access Points. When a window shows the list of available Access Points, select your target Access Point and click **Connect**.
2. If encryption is enabled on the wireless router, configure security.
3. Click **Apply**.

