

					
Which is the Best Product for You?	Wireless-G	Super-G™	RangeMax™	RangeMax™ NEXT Wireless-N	RangeMax™ NEXT Wireless-N Gigabit Edition
Speed†	1x	2x	10x	15x	15x
Coverage†	1x	4x	10x	10x	10x
Surfing the Internet	✓	✓	✓	✓	✓
Email and online chat	✓	✓	✓	✓	✓
Public hotspot compatible	✓	✓	✓	✓	✓
Streaming music	✓	✓	✓	✓	✓
Multiple PCs wirelessly connecting to the Internet	✓	✓	✓	✓	✓
Internet phone calls (VoIP)		✓	✓	✓	✓
Heavy Internet usage		✓	✓	✓	✓
Larger homes and multiple rooms			✓	✓	✓
Multimedia/video streaming			✓	✓	✓
Multiplayer gaming			✓	✓	✓
Simultaneous downloads, voice, music, VoIP streaming				✓	✓
Networked entertainment and streaming HD video				✓	✓
Networked or shared storage/ large file sharing				✓	✓
Gigabit Ethernet Maximum wireless-to-wired network speeds					✓
Greater than 150 Mbps† throughput from a PC or HD media server					✓

† Maximum wireless signal rate derived from IEEE standard 802.11 specifications. Actual data throughput will vary. Network conditions and environmental factors, including volume of network traffic, building materials and construction, and network overhead, lower actual data throughput rate. NETGEAR makes no express or implied representations or warranties about this product's compatibility with any future standards.