



## **Recommended Devices for Our Internet Plans**

To ensure the most reliable experience, here's a list of devices we recommend based on their performance and compatibility with our Xfinity 10G Network.

**Recommended Devices: Next Gen Speed Tier** 

Model Number	Built-in WiFi	Voice Telephone enabled	DOCSIS	Wired Download Speed	Wired Upload Speed
Hitron Technologies					
CODA	No	No	DOCSIS 3.1	Up to 934 Mbps	Up to 456 Mbps
CODA56	No	No	DOCSIS 3.1	Up to 2.33 Gbps	Up to 455 Mbps
Netgear					
CM2050v	No	Yes	DOCSIS 3.1	Up to 2.32 Gbps	Up to 455 Mbps

## **Recommended Devices**

Model Number	Built-in WiFi	Voice Telephone enabled	DOCSIS	Wired Download Speed	
ARRIS / Surfboard					
S33 (Recommended)	No	No	DOCSIS 3.1	Up to 2.33 Gbps	
SBG8300 (Recommended)	Yes	No	DOCSIS 3.1	Up to 941 Mbps	
T25 (Recommended)	No	Yes	DOCSIS 3.1	Up to 949 Mbps	
G36 (Recommended)	Yes	No	DOCSIS 3.1	Up to 2.37 Gbps	
SB8200 (Recommended)	No	No	DOCSIS 3.1	Up to 957 Mbps	
Netgear					
CAX80 (Recommended)	Yes	No	DOCSIS 3.1	Up to 2.36 Gbps	
CM2050V (Recommended)	No	Yes	DOCSIS 3.1	Up to 2.33 Gbps	
CM1000V2 (Recommended)	No	No	DOCSIS 3.1	Up to 950 Mbps	
CAX30 (Recommended)	Yes	No	DOCSIS 3.1	Up to 949 Mbps	
CBR750 (Recommended)	Yes	No	DOCSIS 3.1	Up to 942 Mbps	
CM1200 (Recommended)	No	No	DOCSIS 3.1	Up to 949 Mbps	
Hitron Technologies					
CODA (Recommended)	No	No	DOCSIS 3.1	Up to 934 Mbps	

## What is a recommended device?

We regularly monitor device performance and recommend those that help deliver the fastest speeds, lowest latency, least packet loss and increased reliability on our Xfinity 10G Network. We refresh our recommendations quarterly based solely on the network performance data – they are not influenced by manufacturers.

We strongly encourage customers interested in owning their devices to purchase them new from reputable sources. New devices provide more reliability, including manufacturer support for performance and security related issues. These devices have proven to perform better on our network.

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device manufacturer.



Below is a full list of compatible devices. However, we suggest using a device marked "recommended" to ensure the

Devices not shown on this list are either incompatible with the Xfinity 10G Network or no longer supported by the

most reliable experience based on performance and compatibility with our Xfinity 10G Network.

Model Number	Built-in WiFi	Voice Telephone enabled	DOCSIS	Wired Download Speed
ARRIS / Surfboard				
G34	Yes	No	DOCSIS 3.1	Up to 934 Mbps
G36 (Recommended)	Yes	No	DOCSIS 3.1	Up to 2.37 Gbps
G54	Yes	No	DOCSIS 3.1	Up to 2.34 Gbps
S33 (Recommended)	No	No	DOCSIS 3.1	Up to 2.33 Gbps
S33v2	No	No	DOCSIS 3.1	Up to 2.32 Gbps
SB6183	No	No	DOCSIS 3.0	Up to 373 Mbps
SB6190	No	No	DOCSIS 3.0	Up to 859 Mbps
SB8200 (Recommended)	No	No	DOCSIS 3.1	Up to 957 Mbps
SB8200v2	No	No	DOCSIS 3.1	Up to 936 Mbps
SB8200v3	No	No	DOCSIS 3.1	Up to 934 Mbps
SBG10	Yes	No	DOCSIS 3.0	Up to 392 Mbps
SBG6950AC2	Yes	No	DOCSIS 3.0	Up to 372 Mbps
SBG7400AC2	Yes	No	DOCSIS 3.0	Up to 863 Mbps
SBG7600AC2	Yes	No	DOCSIS 3.0	Up to 925 Mbps
SBG8300 (Recommended)	Yes	No	DOCSIS 3.1	Up to 941 Mbps
SBV2402	No	Yes	DOCSIS 3.0	Up to 835 Mbps
SBV3202	No	Yes	DOCSIS 3.0	Up to 940 Mbps
SVG2482AC	Yes	Yes	DOCSIS 3.0	Up to 856 Mbps
T25 (Recommended)	No	Yes	DOCSIS 3.1	Up to 949 Mbps
TM822G	No	Yes	DOCSIS 3.0	Up to 286 Mbps
TM822R	No	Yes	DOCSIS 3.0	Up to 287 Mbps
HitronTechnologies				
CODA (Recommended)	No	No	DOCSIS 3.1	Up to 934 Mbps
CODA56	No	No	DOCSIS 3.1	Up to 2.33 Gbps
CODA5610Q	Yes	No	DOCSIS 3.1	Up to 2.34 Gbps
Humax / SMC				
HGD310	No	No	DOCSIS 3.1	Up to 943 Mbps
Netgear				
CBR750 (11ax) (Recommended)	Yes	No	DOCSIS 3.1	Up to 942 Mbps
C6230 (D3.0)	Yes	No	DOCSIS 3.0	Up to 562 Mbps
C6250-100NAS (C6250)	Yes	No	DOCSIS 3.0	Up to 373 Mbps
C6300v2	Yes	No	DOCSIS 3.0	Up to 369 Mbps
C7000v2	Yes	No	DOCSIS 3.0	Up to 863 Mbps
C7100V	Yes	Yes	DOCSIS 3.0	Up to 864 Mbps
C7800	Yes	No	DOCSIS 3.1	Up to 948 Mbps
CAX30 (Recommended)	Yes	No	DOCSIS 3.1	Up to 949 Mbps
CAX80 (Recommended)	Yes	No	DOCSIS 3.1	Up to 2.36 Gbps

Model Number	Built-in WiFi	Voice Telephone enabled	DOCSIS	Wired Download Speed	
Netgear (continued)					
CM500-100NAS	No	No	DOCSIS 3.0	Up to 372 Mbps	
CM700	No	No	DOCSIS 3.0	Up to 935 Mbps	
CM1000v2 (Recommended)	No	No	DOCSIS 3.1	Up to 950 Mbps	
CM1100	No	No	DOCSIS 3.1	Up to 945 Mbps	
CM1150V	No	Yes	DOCSIS 3.1	Up to 948 Mbps	
CM1200 (Recommended)	No	No	DOCSIS 3.1	Up to 949 Mbps	
CM2000	No	No	DOCSIS 3.1	Up to 2.33 Gbps	
CM2050V (Recommended)	No	Yes	DOCSIS 3.1	Up to 2.33 Gbps	
CM3000	No	No	DOCSIS 3.1	Up to 2.33 Gbps	
Motorola					
B12	No	No	DOCSIS 3.1	Up to 2.32 Gbps	
MB7420	No	No	DOCSIS 3.0	Up to 374 Mbps	
MB7621	No	No	DOCSIS 3.0	Up to 845 Mbps	
MB8600	No	No	DOCSIS 3.1	Up to 949 Mbps	
MB8611	No	No	DOCSIS 3.1	Up to 2.33 Gbps	
MG7315	No	No	DOCSIS 3.0	Up to 271 Mbps	
MG7540	Yes	No	DOCSIS 3.0	Up to 375 Mbps	
MG7550	Yes	No	DOCSIS 3.0	Up to 373 Mbps	
MG7700	Yes	No	DOCSIS 3.0	Up to 860 Mbps	
MG8702	Yes	No	DOCSIS 3.1	Up to 945 Mbps	
MT7711	Yes	Yes	DOCSIS 3.0	Up to 864 Mbps	
MT8733	Yes	Yes	DOCSIS 3.1	Up to 2.33 Gbps	
MG8725	Yes	No	DOCSIS 3.1	Up to 2.33 Gbps	
Belkin (Linksys)					
CG7500	Yes	No	DOCSIS 3.0	Up to 857 Mbps	
CM3008	No	No	DOCSIS 3.0	Up to 266 Mbps	
CM3016	No	No	DOCSIS 3.0	Up to 373 Mbps	
CM3024	No	No	DOCSIS 3.0	Up to 874 Mbps	
TP-Link / ARCHER					
CR1900	No	No	DOCSIS 3.0	Up to 856 Mbps	
CR500	Yes	No	DOCSIS 3.0	Up to 368 Mbps	
CR700	Yes	No	DOCSIS 3.0	Up to 373 Mbps	
TC-7610	No	No	DOCSIS 3.0	Up to 286 Mbps	
TC-7620	No	No	DOCSIS 3.0	Up to 370 Mbps	
TC7650	No	No	DOCSIS 3.0	Up to 840 Mbps	
TC-W7960	Yes	No	DOCSIS 3.0	Up to 287 Mbps	
ASUS					
CM-16	No	No	DOCSIS 3.0	Up to 287 Mbps	
CM-32_AC2600	Yes	No	DOCSIS 3.0	Up to 933 Mbps	
CMAX6000	Yes	No	DOCSIS 3.1	Up to 951 Mbps	
Ubiquiti					
UCI	No	No	DOCSIS 3.1	Up to 2.32 Gbps	

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