

## APPROVED Modems

### Get the Best Internet Service

Cable modems connect you to your TVC internet, and the quality of your modem can affect whether you receive the speeds for your internet package. That's why we offer service through **DOCSIS 3.0 and eventually DOCSIS 3.1 modems.**

#### DOCSIS 3.0

We use the advanced DOCSIS 3.0 standard modems throughout our network. Older DOCSIS 2.0 modems will limit your capability to reach the speeds with TVC internet packages.

The following standard modems are compatible with our network and ensure the best quality of service for your internet connection. TVC continues to test modems and will add to this list as testing is completed.

#### Approved Modems

With TVC internet service, we require one of these modems, as this equipment has been certified to work on our network. If you own a modem not on this list, please contact TVC and we can review your modems performance to ensure it will work on our system.

#### DOCSIS 3.0 modem

Brand	Model #	Type	Max Speed
Asus	AC2600	32x8	1.3Gbps
Arris/Motorola	CM820A	8x4	343Mbps
	CM8200	32x8	1.3Gbps
	DG1660	16x4	686Mbps
	DG2460	24x8	1029Mbps
	DG2470	24x8	1029Mbps
	DG3270	32x8	1.3Gbps
	DG3450	32X8	1.3Gbps
	SB6141	8x4	343Mbps
	SB6180	8x4	343Mbps
	SB8200	32x8	1.3Gbps
	SBG6580	8x4	343Mbps
	SBG6782-AC	8x4	343Mbps
	SBG6950-AC2	16x4	686Mbps
	SBG7400-AC2	16x4	686Mbps
	SBG7580-AC	32x8	1.3Gbps

Brand	Model #	Type	Max Speed	
Arris/Motorola	SB6190	32x8	1.3Gbps	
Cisco	DPC3008	8x4	343Mbps	
	DPC3010	8x4	343Mbps	
	DPC3825	8x4	343Mbps	
	DPC3828	8x4	343Mbps	
Hitron	CDA-RES	8x4	343Mbps	
	CDA3-35	32X8	1.3Gbps	
	CODA-4582	32x8	1.3Gbps	
	CGNRES	8x4	343Mbps	
	CGN3RES	24x8	1029Mbps	
	CGNMRES	24x8	1029Mbps	
	CGNM-2250	24X8	1029Mbps	
	CGNM-3550	32x8	1.3Gbps	
	CGNM-2552	24x8	1029Mbps	
	Netgear	C7800	32x8	1.3Gbps
		CG3000D	8x4	343Mbps
CM1000		32x8	1.3Gbps	
CM700		32x8	1.3Gbps	
SMC	SMCD3GN2	8x4	343Mbps	
Zoom	5341J	8x4	343Mbps	
	5350	8x4	343Mbps	
	5352	8x4	343Mbps	