



CABLE MODEMS

MODEM FEATURES	SURFboard® SB6183	SURFboard® SB6190	SURFboard® SB8200
DOCSIS® 3.0 Downstream x Upstream Channels	16 x 4	32 x 8	32 x 8
<b>DOCSIS® 3.1</b> Advanced Technology	N/A	N/A	✓
Best Service Tier*	Up to 300 Mbps	Up to 600 Mbps	Up to 2 Gbps
Wi-Fi®	N/A	N/A	N/A
Gigabit Ethernet Ports	1	1	2
Simultaneous HD, 4K and VR Streaming	★★★★☆	★★★★★	★★★★★
High-Performance Online Gaming	★★★★☆	★★★★★	★★★★★
Voice Service Capability	N/A	N/A	N/A
Link Aggregation Capable (LAC)	N/A	N/A	✓
2-Year Limited Warranty	✓	✓	✓
Dedicated Technical Support by ARRIS	✓	✓	✓

\* Limitations may be imposed by the authorized service tier for a device, or by Ethernet port constraints.  
 2nd IP address required for speeds greater than 1Gb. Link Aggregation may be required in some instances.