

Product Research for Best Modem Router Combos

SL	Pick	Product Name	Number of Positive Features	Rating Freq. (Latest 10)	Rating Freq. (Recent 11-20)	Rating Freq. (Recent 21-30)	Price on Amazon	Avarage Rating	Total Reviews	Download Speed	Upload Speed	Wifi Speed	Modem Type	Router Type	Comcast Xfinity	Time Warner	Charter	Cox	Cablevision	Cable Internet Plan	Verizon	AT&T	Centurylink	IPv4/IPv6	Download Channels	Upload Channels	Ethernet	Wifi Range	Color	Dual Band	Antenna Type	Connectivity Technology	Data Transfer Rate	Size	Weight	LAN Ports	Wireless Compatibility	RF Splitter	Firewall	Parental Control	Warranty	USB Port	4K Streaming	RAM	Additional Software
1	Top Pick	ARRIS SURFboard SBG6580-2 8x4 DOCSIS 3.0 Cable Modem/Wi-Fi N600 Dual Band Router	18	4 Days	4 Days	2 Days	\$51.00	3.9	25,677	343 Mbps		300 Mbps	DOCSIS 3.0	N600	Compatible	Compatible	Compatible	Compatible	Compatible	Required	No	No	No	Both	8	4	4-port Gigabit	Large	Black	2.4/5.0 GHz	2x2 Omni-directional			1.97 x 6.77 x 6.58	2.05 lbs			Required	Yes	Yes	2 Years	0	No	N/A	No
2	Runner Up Pick	NETGEAR C3000-100NAS N300 (8x4) WIFI DOCSIS 3.0 Cable Modem Router (C3000)	13	4 Days	7 Days	7 Days	\$46.99	3.8	8,698	340 Mbps		300 Mbps	DOCSIS 3.0	N300	Compatible	Compatible	Compatible	Compatible	Compatible	Required	No	No	No		8	4	2-port Gigabit	Medium	Black	2.4/5.0 Ghz		Wifi		10.83 x 9.13 x 3.15	1.7 lbs	2	802.11 bgn			Yes	1 Year	1	No	N/A	No
3	Advanced Pick	NETGEAR Nighthawk WiFi Cable Modem Router Combo (24x8) AC1900 DOCSIS 3.0	16	1 Days	1 Days	1 Days	\$179.98	4.3	1,199			960 Mbps	3-in-1 DOCSIS 3.0	AC1900	Compatible			Compatible	Compatible	Required	No	No	No		24	8	4-port Gigabit	Large	Black	2.4/5.0 GHz			11.02 x 11.65 x 3.94	3.47 lbs				Yes	1 Year	1	Yes	N/A	No		
4	Expert's Pick	ARRIS SURFboard SBG7580AC 32x8 DOCSIS 3.0 Cable Modem/AC1750 Wi-Fi Router- Black	20	2 Days	2 Days	6 Days	\$179.00	4.1	2,579	1.4 Gbps	343 Mbps	1750 Mbps	DOCSIS 3.0	AC1750	Compatible	Compatible	Compatible	Compatible		Required	No	No	No	Both	32	8	4-port Gigabit		Black	2.4/5.0 GHz	Wifi wired		7.69 x 2.25 x 9.5	2.95 lbs		801.11 A/C	Required			2 Years	1	No	128-256 Mb	Yes	
5	Homeowner's Choice	ARRIS SURFboard SBG6950AC2 16x4 DOCSIS 3.0 Cable Modem / AC1900 Wi-Fi Router - Black	17	3 Days	4 Days	4 Days	\$159.99	4.3	3,610	686 Mbps		300 Mbps	DOCSIS 3.0	AC1900	Compatible	Compatible	Compatible	Compatible		Required	No	No	No	Both	16	4	4-port Gigabit		Black	2.4/5.0 GHz	Ethernet	1900 mb per second	2.25 x 7.69 x 9.5	2.64 lbs		802.11 A/C	Required			2 Years	0	No	N/A	Yes	
6	6 th	NETGEAR N450 (8x4) WiFi DOCSIS 3.0 Cable Modem Router (N450)	15	17 Days	22 Days	16 Days	\$23.23	3.4	1,983	340 Mbps		450 Mbps	2-in-1 DOCSIS 3.0	N450	Compatible	Compatible	Compatible	Compatible	Compatible	Required	No	No	No		8	4	4-port Gigabit	Large	Black	2.4 GHz		Wifi	340 mb per second	9.22 x 11.54 x 3.94	2.56 lbs	4		Required	Yes	Yes	1 year	2	No	N/A	No
7	7 th	TP-Link TC-W7960 DOCSIS3.0 300Mbps Wireless WiFi Cable Modem Router	15	13 Days	10 Days	8 Days	\$49.99	3.0	1,158	343 Mbps	143 Mbps	300 Mbps	DOCSIS 3.0	N300	Compatible	Compatible	Compatible	Compatible		Required	No	No	No	Both	8	4	4-port Gigabit		Black	2.4 GHz	2x Omni-directional	Wifi	300 Mb per second	5.6 x 4.5 x 2.3	1.7 lbs		802.11 a/b/g/n	Required	Yes	Yes	2 Years	1	No	128 Mb	No
8	8 th	ARRIS SURFboard SBG6900AC Docsis 3.0 16x4 Cable Modem/Wi-Fi AC1900 Router - White	16	52 Days	22 Days	28 Days	\$89.14	3.7	636	686 Mbps		1900 Mbps	DOCSIS 3.0	AC1900	Compatible	Compatible	Compatible	Compatible		Required	No	No	No	Both	16	4	4-port Gigabit		White	2.4/5.0 GHz		Wireless	1900 Mb per second	3.9 x 11.61 x 10.51	3.55 lbs			Required	Yes	Yes	2 Years	2	No	N/A	No
9	9 th	Motorola MG7540 16x4 Cable Modem plus AC1600 Dual Band Wi-Fi Gigabit Router	13	4 Days	7 Days	1 Days	\$129.99	4.3	682			686 Mbps		AC1600	Compatible	Compatible	Compatible	Compatible			No	No	No		16	4	4-port Gigabit			2.4/5.0 GHz			10.25 x 11 x 2.75	2.55 lbs					2 Years		No	N/A	No		
10	10 th	Motorola MG7550 16x4 Cable Modem plus AC1900 Dual Band Wi-Fi Gigabit Router	16	9 Days	8 Days	3 Days	\$173.87	4.4	1,112			686 Mbps	DOCSIS 3.0	AC1900	Compatible	Compatible	Compatible	Compatible		Required	No	No	No		16	4	4-port Gigabit			2.4/5.0 GHz			10.2 x 10.9 x 2.8	2.6 lbs			Yes	Yes	2 Years		No	N/A	No		
11		ARRIS SURFboard AC1750 DOCSIS 3.0 Cable Modem Router (SBG6782)	14	73 Days	88 Days	54 Days	\$192.19	3.7	1,619	343 Mbps		1600 Mbps	DOCSIS 3.0	AC1750	Compatible	Compatible	Compatible	Compatible	Compatible	Required	No	No	No	Both	8	4	2-port Gigabit		White	2.4/5.0 GHz		Wireless	1750 Mb per second	4.0 x 11.75 x 10.5	4.8 lbs	4	802.11 A/C	Required	Yes	Yes	1 Year	0	No	N/A	No
12		ARRIS SURFboard SBG6700AC-RB DOCSIS 3.0 Cable Modem / Wi-Fi AC1600 Router - White	10	9 Days	7 Days	8 Days	\$69.99	3.7	1,589	343 Mbps		1600 Mbps		AC1600	Compatible			Compatible		Required	No	No	No	Both	8	4	2-port Gigabit		White	2.4/5.0 GHz			5.0 x 2.13 x 5.25	1.72 lbs							No	N/A	No		
13		TP-LINK ADSL2+ Modem Router TD-8816	8	56 Days	96 Days	78 Days	\$40.00	3.6	1,191	24 Mbps	3.5 Mbps	24 Mbps	ADSL		No	No	No	No	No	Not Applicable		Yes	No	Both	N/A	N/A			Black			Wired	100 Mb per second	4.3 x 6.5 x 1.1	6.4 ounces	1			Yes			0	No	N/A	No
14		Netgear CG3000D WiFi Modem Router (Charter, TWC, Cox Version) DOCSIS 3.0	10	169 Days	112 Days	76 Days	\$10.53	3.3	1,182				DOCSIS 3.0		No	Compatible	Compatible	Compatible	No	Required	Yes	Yes	Yes				4-port Gigabit	Small				Wireless	400 Mb per second	5.0 x 8.0 x 2.0	2lbs		802.11bgn				1 Year		No	N/A	No
15		Motorola 8x4 Cable Modem Gateway + WiFi N450 Gige Router with Power Boost, Model MG7315	13	4 Days	7 Days	6 Days	\$99.99	4.1	851			343 Mbps	DOCSIS 3.0	N450	Compatible	Compatible	Compatible	Compatible		Required	No	No	No		8	4	4-port Gigabit			2.4 GHz			2.6 x 8.6 x 9.0	1.35 lbs			Yes	Yes	2 Years		No	N/A	No		
16		NETGEAR C3700-100NAR C3700-NAR DOCSIS (Certified Refurbished) 3.0 WiFi Cable Modem Router	12	12 Days	12 Days	5 Days	\$68.88	2.7	638	340 Mbps		340 Mbps	DOCSIS 3.0	N600	Compatible	Compatible		Compatible	Compatible		No	No	No		8	4			Black	2.4/5.0 GHz			12.0 x 20.0 x 21.0	1.9 lbs	2			Yes		2	No	N/A	No		
17		NETGEAR Nighthawk AC1900 VDSL/ADSL Modem Router - Non-bonded, DSL Internet Only (D7000)	9	59 Days	24 Days	16 Days	\$274.99	3.4	635			1900 Mbps	DSL	AC1900	No	No	No	No	No	Not Applicable	Yes	Yes	Yes	IPv6	N/A	N/A	4-port Gigabit			5.0 GHz			10.2 x 13.91 x 3.23	3.35 lbs		802.11 A/C		Yes	Yes		2	No	N/A	No	
18		NETGEAR N600 Dual Band Wi-Fi ADSL (Non-Cable) Modem Router ADSL2+ Gigabit Ethernet (DGND3700)	11	41 Days	43 Days	102 Days	\$230.00	3.7	530			600 Mbps	DSL	N600	No	No	No	No	No	Required	Yes	Yes	Yes		N/A	N/A	5-port Gigabit		Black, Blue	2.4/5.0 GHz		Wireless	1 Gb per Second	9.85 x 11.62 x 3.23	1.00 lbs	4			Yes	1 Year	2	No	N/A	No	

Color Hints:

	Top Pick		Runner Up Pick		Advanced Pick		Expert's Pick		Homeowner's Choice		Positive Feature		Negative Feature
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Elaboration:

Number of positive features : This value equals to the sum of all the green marked features for an item. For every product, there are some positive(marked green) and negative(marked red) features. We summed up all the green marked features to calculate this value.

Rating frequencyYes : This value indicates how frequently a product is receiving every 10 ratings on Amazon.com. This gives an idea of how frequently a product is getting sold on Amazon. Usually one of every 10 persons that purchases a product rates it. A lower value here means the product is getting sold at a faster rate. All these data were collected on22May, 2018.

Blank/white Boxes : The boxes that are white indicate that we didn't find mention of those features anywhere on the internet for those products when we conducted our research. We couldn't come to a conclusion about those features when we personally tested them as well. So we left them blank/white.

Price : Price on Amazon.com on 22nd May, 2018.

Average Rating : The average rating it has out of 5 on Amazon.com till 22nd May, 2018.

Total reviews : The total number of ratings/reviews it received on Amazon.com till 22nd May, 2018.

P.S. For some points where positive or negative cant be determined easily (for example rating frequency, price etc.), we took an average value and made everything that is equal or above that value green and anything lower than that red.