

**CensusNBM<sup>1</sup> Report 324**  
**National Broadband Availability for Housing Units by Technology - June 30, 2020**

Total US Broadband by Advertised Download Speeds			
Technology	BB Speed > 3 Mbps	BB Speed > 6 Mbps	BB Speed > 10 Mbps
Any Fixed Technology Except Satellite	98.9%	98.7%	98.5%
Any Wired Technology	97.1%	96.7%	96.2%
Any Wired Technology Except Cable	62.5%	42.0%	36.4%
DSL	87.5%	79.4%	70.4%
Asymmetric xDSL	58.9%	46.4%	9.6%
ADSL2	56.6%	53.0%	48.9%
VDSL	47.7%	47.2%	46.1%
Symmetric xDSL	0.2%	0.2%	0.2%
Copper	2.1%	2.1%	2.1%
Fiber	47.0%	47.0%	47.0%
Cable	88.7%	88.7%	88.7%
DOCSIS 3.1	82.8%	82.8%	82.8%
DOCSIS 3.0	12.2%	12.2%	4.6%
DOCSIS 1 - 1.1 - 2.0	0.7%	0.7%	0.7%
Cable Other	1.2%	1.2%	1.2%
Terrestrial Fixed Wireless	42.0%	41.3%	40.6%
Satellite	99.9%	99.9%	99.9%

Rural US Broadband by Advertised Download Speeds			
Technology	BB Speed > 3 Mbps	BB Speed > 6 Mbps	BB Speed > 10 Mbps
Any Fixed Technology Except Satellite	96.3%	95.3%	94.4%
Any Wired Technology	88.9%	87.0%	85.3%
Any Wired Technology Except Cable	53.7%	31.0%	22.6%
DSL	74.3%	66.8%	60.1%
Asymmetric xDSL	39.3%	29.3%	6.9%
ADSL2	47.0%	43.5%	39.6%
VDSL	38.7%	37.7%	36.4%
Symmetric xDSL	0.4%	0.3%	0.3%
Copper	0.4%	0.4%	0.4%
Fiber	28.1%	28.1%	28.1%
Cable	55.2%	55.2%	55.1%
DOCSIS 3.1	46.1%	46.1%	46.1%
DOCSIS 3.0	11.1%	11.1%	11.1%
DOCSIS 1 - 1.1 - 2.0	0.7%	0.7%	0.7%
Cable Other	1.2%	1.2%	1.2%
Terrestrial Fixed Wireless	47.6%	46.4%	44.9%
Satellite	99.8%	99.8%	99.8%

Non-Rural US Broadband by Advertised Download Speeds			
Technology	BB Speed > 3 Mbps	BB Speed > 6 Mbps	BB Speed > 10 Mbps
Any Fixed Technology Except Satellite	99.6%	99.6%	99.5%
Any Wired Technology	99.3%	99.2%	99.1%
Any Wired Technology Except Cable	64.8%	44.9%	40.0%
DSL	91.1%	82.7%	73.1%
Asymmetric xDSL	64.0%	50.9%	10.3%
ADSL2	59.2%	55.6%	51.3%
VDSL	50.1%	49.8%	48.7%
Symmetric xDSL	0.2%	0.1%	0.1%
Copper	2.6%	2.5%	2.5%
Fiber	52.0%	52.0%	52.0%
Cable	97.6%	97.6%	97.6%
DOCSIS 3.1	92.6%	92.6%	92.6%
DOCSIS 3.0	12.5%	12.5%	2.9%
DOCSIS 1 - 1.1 - 2.0	0.7%	0.7%	0.7%
Cable Other	1.2%	1.2%	1.2%
Terrestrial Fixed Wireless	40.4%	39.9%	39.5%
Satellite	100.0%	100.0%	100.0%

CensusNBM<sup>1</sup> sources include the Census 2010 and the FCC 477 Deployment data as of June 2020

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