

CensusNBM¹ Report 64

National Broadband Availability for Housing Units by Technology - June 30, 2016

Total US Broadband by Advertised Download Speeds			
Technology	Any Speed	BB Speed > 768 Kbps	BB Speed > 1.5 Mbps
Any Fixed Technology Except Satellite	98.1%	98.0%	97.6%
Any Wired Technology	96.3%	96.3%	95.7%
Any Wired Technology Except Cable	92.2%	92.2%	88.3%
DSL	87.8%	87.8%	83.6%
Asymmetric xDSL	66.1%	65.5%	56.1%
ADSL2	34.6%	34.5%	29.9%
VDSL	37.5%	37.5%	37.2%
Symmetric xDSL	0.8%	0.8%	0.7%
Copper	2.3%	2.3%	2.1%
Fiber	22.7%	22.7%	22.7%
Cable	87.2%	87.2%	87.2%
DOCSIS 3.0	86.3%	86.3%	86.3%
DOCSIS 1 - 1.1 - 2.0	2.1%	2.1%	2.1%
Cable Other	0.9%	0.9%	0.9%
Terrestrial Fixed Wireless	36.3%	36.0%	34.2%
Satellite	100.0%	100.0%	100.0%

Rural US Broadband by Advertised Download Speeds			
Technology	Any Speed	BB Speed > 768 Kbps	BB Speed > 1.5 Mbps
Any Fixed Technology Except Satellite	92.9%	92.7%	91.1%
Any Wired Technology	86.1%	86.0%	83.8%
Any Wired Technology Except Cable	79.2%	79.0%	73.7%
DSL	75.0%	74.8%	69.2%
Asymmetric xDSL	49.4%	48.8%	42.5%
ADSL2	43.1%	42.9%	37.5%
VDSL	16.7%	16.7%	16.5%
Symmetric xDSL	1.0%	1.0%	0.8%
Copper	1.5%	1.5%	1.1%
Fiber	12.6%	12.6%	12.6%
Cable	52.5%	52.5%	52.5%
DOCSIS 3.0	50.2%	50.2%	50.2%
DOCSIS 1 - 1.1 - 2.0	2.5%	2.5%	2.5%
Cable Other	1.5%	1.4%	1.4%
Terrestrial Fixed Wireless	38.9%	38.4%	34.4%
Satellite	100.00%	100.00%	100.00%

Non-Rural US Broadband by Advertised Download Speeds			
Technology	Any Speed	BB Speed > 768 Kbps	BB Speed > 1.5 Mbps
Any Fixed Technology Except Satellite	99.4%	99.4%	99.3%
Any Wired Technology	99.0%	99.0%	98.9%
Any Wired Technology Except Cable	95.7%	95.7%	92.2%
DSL	91.3%	91.2%	87.4%
Asymmetric xDSL	70.5%	70.0%	59.8%
ADSL2	32.3%	32.3%	27.9%
VDSL	43.0%	43.0%	42.7%
Symmetric xDSL	0.7%	0.7%	0.7%
Copper	2.5%	2.5%	2.3%
Fiber	25.4%	25.4%	25.4%
Cable	96.5%	96.5%	96.5%
DOCSIS 3.0	95.9%	95.9%	95.9%
DOCSIS 1 - 1.1 - 2.0	2.1%	2.1%	2.1%
Cable Other	0.8%	0.8%	0.8%
Terrestrial Fixed Wireless	35.6%	35.3%	34.1%
Satellite	100.00%	100.00%	100.00%

CensusNBM¹ sources include the Census 2010 and the FCC 477 Deployment data as of June 2016

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