

**This list does not contain devices which have achieved full DOCSIS, PacketCable or OpenCable certification or qualification. The devices on this list are in partial compliance to one or more of the applicable specifications. CableLabs members may request additional information from CableLabs. CableLabs has provided the companies on this list a complete set of results detailing every test performed and the exceptions encountered by CableLabs.**

**Please note:** CH = CableHome; D= DOCSIS; PC=PacketCable

Beginning with Certification Wave 79, all tested interfaces are reported on the certified/qualified product list.

Disclaimer: The model number, software version and hardware version and interface information is provided by the vendor when submitting product for certification and CableLabs assumes no responsibility for accuracy or completeness of that information.

Report run on 02/23/2016															
CW	CL ID	Product Type	Spec Combo Certified As	Feature Set(s) Certified	Manufacturer	Model #	SW Version	HW Version	DS Freq Range	US Freq Range	Interfaces	OEM Vendor	CQ Date	MSO Exclusive Details	Public Comment
116	CVTG1161	DSG+ECM	DSG,D3.0		Cisco	10242HD	5.4.5beta9	1.1	54-1002MHz	5-42MHz	10/100/1000 Base-T (1)		2016	<a href="#">Member Info</a>	Compliant to DOCSIS DSG specification
MD5 hash on SW image: 0108DAE68981BFE2F00492A1EC852B3C															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: no, Downstream Spectrum Analysis: no															
113	CVTG1131	DSG+ECM	DSG,D3.0		Cisco	5844	5.4.5beta3	1.0	54-1002MHz	5-42MHz	10/100 Base-T (1)		2015	<a href="#">Member Info</a>	Compliant to DOCSIS DSG specification
MD5 hash on SW image: ED358AC0B583A878C8D5632EE03FD6A9															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: no, Downstream Spectrum Analysis: no															
110	CVTG1101	CM	D3.0		Cisco	AIR-AP1572EC2-A-K9	AP: c1570-k9w7-tar.ap_universal_dev.tar	1.0	108-1002MHz	5-85MHz	802.11ac, 802.11n		2015	<a href="#">Member Info</a>	Outdoor Access Point implementation with Cable Modem
MD5 hash on SW image: 2855340056916ADCC9EA33DAEEA654BE															
Other capabilities of the product: Wi-Fi (2.4 GHz/5 GHz)															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: no															
110	CVTG1102	CM	D3.0		Cisco	AIR-AP1572IC2-A-K9	AP: c1570-k9w7-tar.ap_universal_dev.tar	1.0	108-1002MHz	5-85MHz	802.11ac, 802.11n		2015	<a href="#">Member Info</a>	Outdoor Access Point implementation with Cable Modem
MD5 hash on SW image: 2855340056916ADCC9EA33DAEEA654BE															
Other capabilities of the product: Wi-Fi (2.4 GHz/5 GHz)															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: no															
110	COMP1101	CM	D3.0		Compal Broadband Networks	CG7467R	4.31.55.2	1.0	108-1002MHz	5-85MHz	10/100/1000 Base-T (4)		2015	<a href="#">Member Info</a>	Compliant with 85 MHz upstream requirements only
MD5 hash on SW image: 2F161F357D2F02E7004532425338FEA0															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: no															
110	NTGR1101	EMTA	P1.5,D3.0		Netgear	C7000BMX	5.4.4beta4	1.01	108-1002MHz	5-85MHz	10/100/1000 Base-T (4), RJ-11 (2), T.38		2015	<a href="#">Member Info</a>	Compliant with 85 MHz upstream requirements only
MD5 hash on SW image: 93272CA96173F4FD38AF9CD78750AC94															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: no															
Support for optional P15 features: Basic Provisioning Flow: yes, Hybrid Provisioning Flow: yes, MGPI: no, Non-G711 Codecs: iLBC/BV16															
110	UNIL1101	CM	D3.0		UNI LEADER INTERNATIONAL LTD.	TCG220	B544-US-D216-140807	1.0	108-1002MHz	5-85MHz	10/100/1000 Base-T (1)		2015	<a href="#">Member Info</a>	Compliant with 85 MHz upstream requirements only
MD5 hash on SW image: 7BE4ED50F4CC3369C5ECEF45F041E3DF															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: yes															
109	NTGR1092	CM	D3.0		Netgear	C7000	V1.00.04	C298T00-01	108-1002MHz	5-85MHz	10/100/1000 Base-T (4)		2014	<a href="#">Member Info</a>	Compliant with 85 MHz upstream requirements only
MD5 hash on SW image: 6552347EFF45B4B3331E4D49E8F963D2															
Support for optional D30 features: Extended Upstream Transmit Power: no, Extended Upstream Frequency Range: yes, Downstream Spectrum Analysis: no															
102	CVTG1021	DSG+ECM	DSG,D3.0		Cisco	XG1v3-C	XG1v3C-CW102-DSDK_4.2.2.54-140130	1.0		5-42MHz	10/100/1000 Base-T (1)		2014		Compliant to DOCSIS DSG specification
102	CVTG1026	CM	D3.0		Cisco	DPC3848	dpc3848-v303r20	1.0		5-85MHz	10/100/1000 Base-T (4)		2014	<a href="#">Member Info</a>	Compliant with 85 MHz upstream requirements only

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CW	CL ID	Product Type	Spec Combo Certified As	Feature Set(s) Certified	Manufacturer	Model #	SW Version	HW Version	DS Freq Range	US Freq Range	Interfaces	OEM Vendor	CQ Date	MSU Exclusive Details	Public Comment
	MD5 hash on SW image: 3F5E7E3EFCB91E8CC079195AE688ABEC														
100	2HUAW1001	CMTS	D3.0		Huawei	MA5633	MA5633V800R312C00SPC302	H822CCKRB VER A			10/100/1000 Base-T (1)		2013		Tested for Interoperability: Partial compliance
96	CVTG961	CM	D3.0		Cisco	1552C	d3000-v302r125553	1.0			802.11n		2013		Outdoor plant design implementation
96	CVTG962	CM	D3.0		Cisco	1552CU	d3000-v302r125553	1.0			802.11n		2013		Outdoor plant design implementation
96	HITR961	CM	D3.0		Hitron	CGN3	4.0.1.124	1A			10/100/1000 Base-T (4)		2013		Compliant with 85 MHz upstream requirements only.
92	CVTG921	DSG+ECM	DSG,D3.0		Cisco	9865	4.0.2	1.1			10/100/1000 Base-T (1)		2012		Compliant to DOCSIS DSG specification
88	PACE881	DSG+ECM	DSG,D2.0		Pace Micro Technology	RNG150N-P2	2.122.2.16	v1.0			10/100/1000 Base-T (1)		2012		Compliant to DOCSIS DSG specification
81	CVTG812	DSG+ECM	DSG,D2.0		Cisco	4700	1.0.9000.0106	1.3			10/100/1000 Base-T (1)		2011		Compliant to DOCSIS DSG specification
79	CVTG791	DSG+ECM	DSG,D2.0		Cisco	8700	1.0.9000.0104	1.5			10/100/1000 Base-T (1)		2010		Compliant to DOCSIS DSG specification
75	PACE751	DSG+ECM	DSG,D2.0		Pace Micro Technology	RNG200N	2.2.2mp2	V1.0					2010		Compliant to DOCSIS DSG specification
75	PACE752	DSG+ECM	DSG,D2.0		Pace Micro Technology	RNG150N	2.2.2mp2	V1.0					2010		Compliant to DOCSIS DSG specification
73	PANA731	DSG+ECM	DSG,D2.0		Panasonic	PCH2200	2.2.2	V0.90					2010		Compliant to DOCSIS DSG specification
72	INNO722	eCMM- Based	P1.5,D2.0		Innomedia	eMTA 6528	1.1.12 Thu Nov 5 16:18:15 2009	10.12.0.1					2010		eCMM module : multi port external MDU
67	PACE671	DSG+ECM	DSG,D2.0		Pace Micro Technology	RNG110	4.4.3alpha5	V1.0					2009		Compliant to DOCSIS DSG specification
64	CVTG641	DSG+ECM	DSG,D2.0		Cisco	8600	1.5.7000.0105	1.2					2008		Compliant to DOCSIS DSG specification
63	SCIE631	DSG+ECM	DSG,D2.0		Scientific Atlanta	1600	2.1.4000.0302	1.6					2008		Compliant to DOCSIS DSG specification
62	PANA621	DSG+ECM	DSG,D2.0		Panasonic	TZ-PCH2180M	2.0.0	1.07					2008		Compliant to DOCSIS DSG specification
58	SCIE581	DSG+ECM	DSG,D2.0		Scientific Atlanta	1500	2.1.1000.0108	1.1					2008		Compliant to DOCSIS DSG specification
54	SCIE541	DSG+ECM	DSG,D2.0		Scientific Atlanta	8501	1.5.1005.0304	1.4					2007		Compliant to DOCSIS DSG specification
45	MOTO451	DSG+ECM	DSG,D2.0		Motorola	DCT3412/2305	0.1.4.7-SH	P3					2006		Compliant to DOCSIS DSG specification
42	TOLL421	EMTA	P1.0,D2.0		Tollgrade	CMD-P	3.0.6 Build 2 CxC 3.9.7	1.0.0					2006		eCMM module : telephony test point without RJ-11 port
41	PACE411	DSG+ECM	DSG,D1.1		Pace Micro Technology	TDC575D	1.1.1q001	V1.0							Compliant to DOCSIS DSG specification
38	PACE381	DSG+ECM	DSG,D2.0		Pace Micro Technology	TDC775D	3.7.16001	V1.0					2005		Compliant to DOCSIS DSG specification
32	SCIE321	DSG+ECM	DSG,D1.0		Scientific Atlanta	8300 DVLPR	2.23.7	1.0					2004		Compliant to DOCSIS DSG specification
31	TOLL311	CM	D1.1		Tollgrade	1.0.0	1.0.2	1.0.0					2004		Embedded DOCSIS Transponder