

Broadband Connectivity Service (BBCS)

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1 Recently tested BBCS (ADSL, ADSL2+, VDSL2, VDSL2 G.vector, G.fast) equipment

1.1 xDSL-modems and routers

The xDSL equipment mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.

Swisscom recommends the End User to use the xDSL modems and routers tested and approved by Swisscom (Switzerland) Ltd.

Supplier	Customer Premises Equipment		CPE FW	Technology								Model	Chipset			Remarks
	Model	Firmware		ADSL	ADSL 2+	VDSL 2	V-VDSL 2	ADSL	ADSL 2+	VDSL 2	V-VDSL 2	G.fast	ADSL	VDSL 2	G.fast	
ADB	Centro Business V1	07.12.04	n/a	X	X	X	X			X	X		BDCM 6368	38q	38q	
	Centro Business V2	9.00.01.0007	n/a	X	X	X	X			X	X		BDCM 63138	42m	42m	G.fast under development
	Centro Grande	6.14.04 / 06 - 6.16.00/02	n/a	X	X	X	X						BDCM 6368	38q	38q	
	VV2220	3.1.0.0011 / 15	n/a	X	X	X	X						BDCM 63168	38q	38q	
Arcadyan	Internet Box Standard	08.01.06		X	X	X	X			X	X		BDCM 63168	38q	38q	
Arris	Centro Grande v1	9.0.10h2d26	n/a	X	X	X	X						BDCM 6368	38q	38q	
	Centro Grande v2	9.0.10h2d26	n/a	X	X	X	X						BDCM 6368	38q	38q	
	Centro Piccolo	9.0.10h2d26	n/a	X	X	X	X						BDCM 6368	38q	38q	
Askey	Internet Box 2	08.01.06	n/a	X	X	X	X			X	X	X	BDCM 63138	42m	42m	42p1
	Internet Box Lite	06.22.08	n/a	X	X	X	X						BDCM 63381	41g	41g	
AVM	Fritzbox 7490	113.06.23	1.100.133.21			X	X						IFTN VRX288		574307	
Cisco	2921 HWIC VA	15.4(3)M4	n/a			X	X						BDCM 6368		38q	
	4300-NIM-VAB-A	15.5(3)S0c	n/a	X	X	X	X						BDCM 63168	38q	38q	
		15.5(3)S1a	n/a	X	X	X	X						BDCM 63168	38q	38q	
	886VA	15.2(4)M5	n/a					X		X	X		BDCM 6368	38r1	38r1	
	887VA	15.2(4)M5	n/a	X		X	X						BDCM 6368	38q	38q	
	C887VA-K9	15.3(3)M4	n/a	X	X	X	X						BDCM 6368	38q	38q	
		15.4(3)M4	n/a	X	X	X	X						BDCM 6368	38q	38q	
	C897VA-K9	15.2(4)M6b	n/a	X		X	X						BDCM 6368	38q	38q	
Lancom		15.4(3)M4	n/a	X		X	X						BDCM 6368	38q	38q	
		15.5(3)M	n/a	X		X	X						BDCM 6368	38q	38q	
	1781 / 1783	09.10.0530	n/a	X	X	X	X						IFTN VRX268	572F11	577617	

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Supplier	Model	Customer Premises Equipment		CPE FW	Technology								Model	Chipset			Remarks
		Firmware			ADSL	ADSL2+	VDSL2	V-VDSL2	ADSL	ADSL2+	VDSL2	V-VDSL2		ADSL	Datapump	G.fast	
oneAccess	1645 (One540) ADSL POTS	011.10 (5.2R1E2)		n/a		X							IFTN VRX268	571801			VDSLvectoring under development
	1645 (One540) ADSL ISDN	011.10 (5.2R1E2)		n/a						X			IFTN VRX268	571502			VDSLvectoring under development
	ONE425	5.2R1E4		n/a			X	X			X	X	IFTN VRX268	571801	574E17		
Sagemcom	Fast 5360	SGDD10000564		n/a	X	X	X	X					BDCM 63138	42j2	42j2		
		SG4D10000800		n/a	X	X	X	X					BDCM 63138	42m	42m	42p1	G.fast under development
Thomson	TG789vac	R10.5.8.J		n/a	X	X	X	X					BDCM 63168	38q	38q		
Siligence	Internet Box Plus	08.00.50		n/a	X	X	X	X			X	X	BDCM 63168	38q	38q		
ZyXEL	P-870H-51a (V1, V2)	1.12(VFJ.7)D0		n/a		X	X						BDCM 6368		38q		
		1.12(VFJ.8)D0		n/a			X	X					BDCM 6368		38q		
		1.12(VFJ.10)		n/a			X	X					BDCM 6368		38q		
	P-870H-53a (V1, V2)	1.12(VFK.7)D0		n/a							X	X	BDCM 6368		38r1		
		1.12(VFK8)D0		n/a							X	X	BDCM 6368		38r1		
		1.12(VFK.10)		n/a							X	X	BDCM 6368		38r1		
	P-870HN-51b (V1, V2)	1.12(VFH.7)D0		n/a	X	X	X	X					BDCM 6368	38q	38q		
		1.12(VFH.10)		n/a	X	X	X	X					BDCM 6368	38q	38q		
		1.12(VFL7)D0		n/a					X		X	X	BDCM 6368	38r1	38r1		
	P-870HN-53b (V1, V2)	1.12(VFL7)D0		n/a					X		X	X	BDCM 6368	38r1	38r1		
		1.12(VFL10)		n/a					X		X	X	BDCM 6368	38r1	38r1		
		1.12(VFL10)		n/a					X		X	X	BDCM 6368	38r1	38r1		
	SBG 3300N (3500N, 3600N, VMG1312)	V100AAAV1C0 (V100AATP1C0, V100AAZN3C0, V100AAJZ6C1)		n/a			X	X					BDCM 63168		38q		
	SBG 3300N-I (3500N-I)	V100AAIX1C0 (V100AATQ1C0)		n/a							X	X	BDCM 63168		38r1		

1.2 Not-Approved VDSL-modems and routers

The xDSL equipment mentioned in the list, are tested and but did not met some necessary VDSL requirements of Swisscom (Switzerland) Ltd for approval. Swisscom(Switzerland) Ltd. will accept further usage only with under terms and conditions of a valid and countersigned declaration " Erklärung der FDA in Bezug auf den Weiterbetrieb der Fritzbox 7390".

Supplier	Model	Customer Premises Equipment		CPE FW	Technology								Model	Chipset			Remarks
		Firmware			ADSL	ADSL2+	VDSL2	V-VDSL2	ADSL	ADSL2+	VDSL2	V-VDSL2		ADSL	Datapump	G.fast	
AVM	Fritzbox 7390	84.06.53		1.68.26.47			X	X					IKNS Vx180				

2 BBCS approved ADSL equipment

2.1 ADSL-modems and routers for POTS

The ADSL equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.
 Swisscom recommends the End User to use the ADSL modems and routers tested and approved by Swisscom (Switzerland) Ltd.

Type of Equipment	Type / Description	DHCP / PPP	ADSL @IP DSLAM	Manufacturer	Link Documentation
ADSL over POTS	SpeedTouch Home Ethernet interface	PPP only	✓	Thomson (Alcatel)	www.speedtouch.com
ADSL over POTS	SpeedTouch Pro (also with Firewall) Router; Ethernet interface	PPP only	✓	Thomson (Alcatel)	www.speedtouch.com
ADSL over POTS	SpeedTouch 530 Ethernet and USB interface	PPP only	✓	Thomson	www.speedtouch.com
ADSL over POTS	SpeedTouch 536 Ethernet and USB interface	PPP only	✓	Thomson	www.speedtouch.com
ADSL over POTS	SpeedTouch 580 WLAN 802.11g, USB and Ethernet 4 Port interfaces	PPP only	(✓)	Thomson	www.speedtouch.com
ADSL over POTS	Cisco 827 Router; Ethernet interface	PPP only	(✓)	Cisco	www.cisco.com/univercd/cc/td/doc/pcat/827.htm

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Type of Equipment	Type / Description	DHCP / PPP	ADSL @IP DSLAM	Manufacturer	Link Documentation
ADSL over POTS	Cisco 837 Router; Ethernet interface	PPP only	(✓)	Cisco	www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/837/qsg/837qsg.htm
ADSL over POTS	Cisco 877 Router; Ethernet interface	PPP only	✓	Cisco	http://www.cisco.com/en/US/products/ps6202/index.html
ADSL over POTS	Cisco 1700 with WIC-1ADSL Router; Ethernet interface	PPP only	✓	Cisco	www.cisco.com/univercd/cc/td/doc/pcat/1721.htm
ADSL over POTS	Cisco 2600 with WIC-1ADSL Router; Ethernet interface	PPP only	✓	Cisco	http://www.cisco.com/univercd/cc/td/doc/pcat/2600.htm
ADSL over POTS	Cayman 3341EU-SC ADSL Modem USB and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over POTS	Cayman 3347WEU-SC Wireless, 4 Port Router 802.11g and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over POTS	Cayman 3346EU-SC 4 Port Switch Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over POTS	Cayman 3347W-SC Wireless, 4 Port Router 802.11b and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over POTS	3347NWG-VGX Wireless, 4 Port Ethernet Switch 802.11g and Ethernet interface	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.

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Type of Equipment	Type / Description	DHCP / PPP	ADSL @IP DSLAM	Manufacturer	Link Documentation
ADSL over POTS	3346N-VGX 4 Port Ethernet Switch Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over POTS	Arcadyan SMCA1T-A 1 Port Ethernet interface	PPP only	✓	SMC	www.smc.com
ADSL over POTS	Zyxel P-642ME-11 / P-642R-11	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-630-11	PPP only	-	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-650ME-11 / P-650R-11 / P-650H-11 / P-650HW-11 / P-652R-11	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-650ME-31 / P-650R-31 / P-650H-31 / P-650HW-31 / P-652H-31 / P-652HW-31	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-630-C1	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-650R-E1 / P-653HWI-11 / P-653HI-31	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-623ME-T1	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-660R-61 / P-660H-61 / P-660HW-61 / P-662HW-61	PPP only	✓	ZyXEL	www.studerus.ch

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Type of Equipment	Type / Description	DHCP / PPP	ADSL @IP DSLAM	Manufacturer	Link Documentation
ADSL over POTS	Zyxel P-2602R-61 / P-2602HW-61	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-660ME-T1	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-660H-D1 / P-660HW-D1 / P-661HW-D1 / P-661H-D1 / P-662H-D1 / P-662HW-D1 / P-2602RL-D1 (Orange BabyBox)	PPP only	✓	ZyXEL	www.studerus.ch FW 3.40(APE.0)D1 Baugleich mit 660HW-D1
ADSL over POTS	Zyxel P-660ME-D1 / P-660R-D1	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-660HN-F1Z	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over POTS	Zyxel P-660HU-T1 / P660HNU-T1	PPP/DHCP	✓	ZyXEL	www.studerus.ch Firmware: 1.02(VLM.2)D0 Datapump: 3.16.20.7A
ADSL over POTS	Router DrayTrek Vigor 2600 Ethernet interface	PPP only	-	Boll Engineering AG	www.boll.ch
ADSL over POTS	Modem D-Link DSL-500 Ethernet interface	PPP only	✓	D-Link	www.xicom.ch
ADSL over POTS	Netgear DVG1000-1WGSWS Chipset Broadcom 63283KFBG	DHCP	✓	Netgear	www.netgear.com FW V1.1.01.11_1.01.11, DP A2pD030h.d23c

Additional CPE ADSL@IP-DSLAM (POTS) OK:

AVM Fritzbox 7170

CISCO 2610; 1417

D-Link DSL-2740B

Linksys WAG160N-EW

Netopia 2240-NVGx; 3342-EU-SC; 3346-x; 3347-x

SAGEM Livebox 5916 (Orange CH)

Netgear DG834

Additional CPE ADSL@IP-DSLAM (POTS) NOT OK:

Linksys/Cisco WAG54G2-EW

SAGEM F@st 900PE

Comments:

- ✓ CPE is ADSL@IP DSLAM tested and OK
- (✓) CPE is ADSL@IP DSLAM tested and OK but performance is low
- (-) CPE is under ADSL@IP DSLAM testing
- ✗ CPE is ADSL@IP DSLAM tested and NOT OK
- CPE is not ADSL@IP DSLAM tested

2.2 ADSL-modems and routers for ISDN

The ADSL equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.

Swisscom recommends the End User to use the ADSL modems and routers tested and approved by Swisscom (Switzerland) Ltd.

Type of Equipment	Type / Description	DHCP / PPP	ADSL @ IP DSLAM	Manufacturer	Link Documentation
ADSL over ISDN	SpeedTouch Home Ethernet interface	PPP only	✓	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch Pro (also with Firewall) Ethernet interface	PPP only	✓	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 536i Ethernet and USB interface	PPP only	✓	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 580i WLAN 802.11g, USB and Ethernet 4 Port interfaces	PPP only	(✓)	Thomson	www.speedtouch.com
ADSL over ISDN	Cisco 836 Ethernet interface	PPP only	(✓)	Cisco	www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/836/qsg/836qsg.htm
ADSL over ISDN	Cayman 3351 EU-SC ADSL Modem USB and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over ISDN	Cayman 3357W-SC Wireless, 4 Port Router 802.11g and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.

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Type of Equipment	Type / Description	DHCP / PPP	ADSL @ IP DSLAM	Manufacturer	Link Documentation
ADSL over ISDN	Cayman 3357WEU-SC Wireless, 4 Port Router 802.11g and Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over ISDN	Cayman 3356 4 Port Switch Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over ISDN	3357NWG-VGX Wireless, 4 Port Ethernet Switch 802.11g and Ethernet interface	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.0
ADSL over ISDN	3356N-VGX 4 Port Switch Ethernet interfaces	PPP and DHCP*	✓	Netopia	www.netopia.de * Only with Firmware Version 7.6.0r4 and further releases.
ADSL over ISDN	Arcadyan SMCA1T-B 1 Port Ethernet interface	PPP only	✓	SMC	www.smc.com
ADSL over ISDN	Zyxel Prestige 630-13 / P-650ME-13 / P-650R-13 / P-650H-13 / P-650HW-13 / P-652R-13	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-630-C3	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-650ME-33 / P-650R-33 / P-650HW-33 / P-652HW-33 / P-650H-33 / P-652H-33	PPP only	✓	ZyXEL	www.studerus.ch

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Type of Equipment	Type / Description	DHCP / PPP	ADSL @ IP DSLAM	Manufacturer	Link Documentation
ADSL over ISDN	Zyxel P-650R-E3 / P-653HWI-13 / P-653HI-33	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel Prestige 623ME-T3	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-660HW-63 / P-662HW-63 / P-660H-63 / P-660R-33	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-2602R-63 / P-2602HW-63	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-660ME-T3	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Zyxel P-660R-D3 / P-660ME-D3	PPP only	✓	ZyXEL	www.studerus.ch Baugleich mit 660HW-D3
ADSL over ISDN	Zyxel P-660H-D3 / P-660HW-D3 / P-661H-D3 / P-661HW-D3 / P-662H-D3 / P-662HW-D3 / P-2602RL-D3 (Orange BabyBox)	PPP only	✓	ZyXEL	www.studerus.ch FW 3.40(APN.0)D1 Baugleich mit 660HW-D3
ADSL over ISDN	Zyxel P-660HN-F3Z	PPP only	✓	ZyXEL	www.studerus.ch
ADSL over ISDN	Router DrayTrek Vigor 2600 Ethernet interface	PPP only	-	Boll Engineering AG	www.boll.ch

Additional CPE ADSL@IP-DSLAM (ISDN) OK:

AVM Fritzbox 7170; 7270

D-Link DSL-2741B

Linksys WAG160N-ISDN; WAG200G

Netopia 3352-EU-SC; 3356-NEU-SC-ROHS; 3356-EU-SC; 3356-N-02; 3357-NWG-ROHS; 3357-WEU-SC; 3357-WGEU-SC; 3357-02; 3357-62-2SC

Netgear ADSL SX200

Additional CPE ADSL@IP-DSLAM (ISDN) NOT OK:

Linksys/Cisco WAG54G2-ISDN

Zyxel P650H-E7; P642ME-I; P642M-13; P642R-13-MI

Comments:

- ✓ CPE is ADSL@IP DSLAM tested and OK
- (✓) CPE is ADSL@IP DSLAM tested and OK but performance is low
- (-) CPE is under ADSL@IP DSLAM testing
- ✗ CPE is ADSL@IP DSLAM tested and NOT OK
- CPE is not ADSL@IP DSLAM tested

3 DSL splitters and filters

3.1 ADSL-splitter and filter for POTS

The ADSL equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.

Swisscom recommends the End User to use the ADSL- microfilters and splitters tested and approved by Swisscom (Switzerland) Ltd.

Note: Since the middle of May 2003 Swisscom does not recommend any ADSL over POTS microfilter or splitter which does not comply with the ETSI Standard TS 101 952-1-1.

ADSL over POTS microfilters and splitters which comply with the ETSI Standard TS 101 952-1-1 V1.1.1 or V1.2.1 (incl. VDSL over POTS) have the remark „ETSI OK“ ✓.

Type of Equipment	Type / Description		Manufacturer	Link Documentation
POTS Microfilter	Telephone Equipment ADSL POTS Microfilter „ETSI OK“ ✓	DSL0236SW	Telephone Equipment	www.telequip.com.au
POTS Microfilter	ATF 053B1 „ETSI OK“ ✓		LinCom GmbH	www.linecom.ch
POTS Microfilter/ Splitter	SW10-GJ-ADSL-E SW13-GJ-ADSL-E SW14-GJ-ADSL-E SW15-GJ-ADSL-E SW16-GJ-ADSL-E „ETSI OK“ ✓		General Jack Enterprise Ltd.	http://www.g-jack.com.tw

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Type of Equipment	Type / Description	Manufacturer	Link Documentation
POTS Splitter	ADSL POTS Splitter TM-586345.1 „ETSI OK” ✓	Teletech Media GmbH	www.teletech.ch
POTS Splitter	YCL DL000451 A0746R10002 „ETSI OK” ✓	YCL Electronics Co.,Ltd.	www.ycl.com.tw
POTS Microfilter	Please go to the VDSL2 section: All CeCoNet VDSL2 filters and splitters are ready to use on ADSL.	CeCoNet AG	www.ceconet.ch

3.2 ADSL splitter for ISDN

The ADSL equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.

Swisscom recommends the End User to use the ADSL- microfilters and splitters tested and approved by Swisscom (Switzerland) Ltd.

ADSL over POTS microfilters and splitters which comply with the ETSI Standard TS 101 952-1-1 V1.1.1 or V1.2.1 (incl. VDSL over POTS) have the remark „ETSI OK“ ✓.

Type of Equipment	Type / Description	Manufacturer	Link Documentation
ISDN Splitter	1000 ADSL LP Reference: 3EC 16421AA „ETSI OK“ ✓	Alcatel	www.alcatel-lucent.com
ISDN Splitter	DT60 – 1002D „ETSI OK“ ✓	Delta	www.studerus.ch
ISDN Splitter	PCE135I01-P Rev. B1 „ETSI OK“ ✓	LEA	www.alcatel-lucent.com
ISDN Splitter	CPF140G Rev. A „ETSI OK“ ✓ (Splitter mit Rev.0 können Störungen verursachen und müssen ersetzt werden).	YCL	www.studerus.ch

Type of Equipment	Type / Description	Manufacturer	Link Documentation
ISDN Splitter	CPF 109IG Rev. S0 „ETSI OK” ✓	YCL	www.studerus.ch
ISDN Splitter	NCD 90112/4 R1A „ETSI OK” ✓	Ericsson	www.ericsson.ch
ISDN Splitter	GU1010201-001 „ETSI OK” ✓	Kontakt Systeme AG	www.cosy.ch
ISDN Splitter	DSL-32SP „ETSI OK” ✓	D-Link	www.dlink.ch
ISDN Splitter	ISDN-ADSL Splitter VAC K23583 „ETSI OK” ✓	Cropmark AG	www.cropmark.ch
ISDN Splitter	Comtest ADSL ISDN Splitter CPE-40 „ETSI OK” ✓	Häberli Kommunikationstechnik	www.headsetline.ch www.com2000.ch
ISDN Splitter	Please go to the VDSL2 section: All VDSL2 filters and splitters are ready to use on ADSL.	CeCoNet AG	www.ceconet.ch
ISDN Splitter	TM-ISDN Splitter A-Nr. 786345.1 „ETSI OK” ✓	Teletech Media GmbH	www.splitter.ch

Type of Equipment	Type / Description	Manufacturer	Link Documentation
ISDN Splitter	ATF 100 „ETSI OK” ✓	LinCom GmbH	www.linecom.ch
ISDN Splitter	ISDN Splitter AIF 702 (SN: 510800013) „ETSI OK” ✓	Studerus	www.studerus.ch

3.3 VDSL splitter and filter for POTS

The VDSL2 equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.
 Swisscom recommends the End User to use the VDSL2-splitters tested and approved by Swisscom (Switzerland) Ltd.

Type of Equipment	Type / Description	Manufacturer	Link Documentation
POTS Splitter	Alcatel PCE2BOU-42 rev.0D S/N: 15062255999	LEA	www.alcatel-lucent.com
POTS Splitter	VDSL2 / POTS Splitter TM-45324.1 SNr: 410700002	Teletech Media GmbH	www.teletech.ch
POTS Splitter	VDSL2 / POTS Splitter MASTVDSL2B_Rev1.0 SNr: 08150000001 & 08150000002	YDSL SA	
POTS Splitter	VDSL2 / POTS Splitter TM-2351.01 SNr: 22080500008	Teletech Media GmbH	www.teletech.ch
POTS Filter	SW18-GJ-VDSL2-E+SW02E	G-Jack	www.g-jack.com
POTS Filter	SW18-GJ-VDSL2-E(4C)+SW02E	G-Jack	www.g-jack.com
POTS Filter	GJK29-VDSL2 POTS SN101211	G-Jack	www.g-jack.com
POTS Splitter	VDSL2 CeCoNet DSL Splitter T04.09.5222-1 In den folgenden Ausführungen: T04.09.5222-1, T04.01.5222-1, T04.01.6222-1, T04.09.6222-1	CeCoNet	www.ceconet.ch

Type of Equipment	Type / Description	Manufacturer	Link Documentation
POTS Filter	VDSL2 CeCoNet DSL Mikrofilter T04.09.2235-90 In den folgenden Ausführungen: T04.09.2235-90, T04.09.2235-80, T04.04.1160, T04.04.1250, T04.04.1360, T04.04.2215, T04.04.2316, T04.04.3316, T04.04.3336	CeCoNet	www.ceconet.ch
POTS Filter	VDSL2 CeCoNet DSL Mikrofilter T04.09.2235-92 In den folgenden Ausführungen: T04.09.2235-92, T04.05.2215, T04.05.2316	CeCoNet	www.ceconet.ch
POTS Filter	SW15-GJ-VDSL2-E	G-Jack	www.g-jack.com

3.4 VDSL splitter for ISDN

The VDSL2 equipments mentioned in the list, are tested and approved by Swisscom (Switzerland) Ltd.
 Swisscom recommends the End User to use the VDSL2-splitters tested and approved by Swisscom (Switzerland) Ltd.

Type of Equipment	Type / Description	Manufacturer	Link Documentation
ISDN Splitter	Alcatel PCE22BW-42 rev.0C S/N: 12062239489	LEA	www.alcatel-lucent.com
ISDN Splitter	VDSL2 CeCoNet DSL Splitter T04.09.5222-2 In den folgenden Ausführungen: T04.09.5222-2, T04.09.5222-80, T04.02.5222-1	CeCoNet	www.ceconet.ch

4 Disclaimer

- The CPE (filter, splitter, modem or router) is owned by the End User or (I)SP and is under the service responsibility of the End User or (I)SP.
- This document is subject to alterations. Swisscom (Switzerland) Ltd. is not responsible for CPE changes, which are not tested separately.
- In case of an End User in-house problem, Swisscom (Switzerland) Ltd. will test the line synchronisation with a Swisscom CPE as reference. It is possible that the CPE from another manufacturer does not synchronise due to longer distance between the Central Office and the End User.