

From Fixnet Wholesale Services

Date August 2006

Subject Broadband Connectivity Service

## BBCS approved ADSL-modems and Routers

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

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
<b>ADSL over POTS    <i>Modem / Router</i></b>				
<b>ADSL over POTS</b>	<b>SpeedTouch Home</b> Ethernet interface	<b>No</b>	<b>Thomson</b>	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
<b>ADSL over POTS</b>	<b>SpeedTouch 510</b> Router; Ethernet interface	<b>No</b>	<b>Thomson</b>	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
<b>ADSL over POTS</b>	<b>SpeedTouch Pro (also with Firewall)</b> Router; Ethernet interface	<b>No</b>	<b>Thomson</b>	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
<b>ADSL over POTS</b>	<b>SpeedTouch 570 Wireless</b> Router; WLAN 802.11b and Ethernet interface	<b>No</b>	<b>Thomson</b>	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
<b>ADSL over POTS</b>	<b>SpeedTouch USB</b> USB Interface (use appropriate driver)	<b>No</b>	<b>Thomson</b>	<a href="http://www.speedtouch.com">www.speedtouch.com</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	<b>SpeedTouch 530</b> Ethernet and USB interface	No	Thomson	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
ADSL over POTS	<b>SpeedTouch 536</b> Ethernet and USB interface	No	Thomson	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
ADSL over POTS	<b>SpeedTouch 580</b> WLAN 802.11g, USB and Ethernet 4 Port interfaces	No	Thomson	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
ADSL over POTS	<b>Cisco 827</b> Router; Ethernet interface	No	Cisco	<a href="http://www.cisco.com/univercd/cc/td/doc/pcat/827.htm">www.cisco.com/univercd/cc/td/doc/pcat/827.htm</a>
ADSL over POTS	<b>Cisco 837</b> Router; Ethernet interface	No	Cisco	<a href="http://www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/837/qsg/837qsg.htm">www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/837/qsg/837qsg.htm</a>
ADSL over POTS	<b>Cisco 1720 with WIC-1ADSL</b> Router; Ethernet interface	No	Cisco	<a href="http://www.cisco.com/univercd/cc/td/doc/pcat/1721.htm">www.cisco.com/univercd/cc/td/doc/pcat/1721.htm</a> <a href="http://www.cisco.com/univercd/cc/td/doc/pcat/2600.htm">http://www.cisco.com/univercd/cc/td/doc/pcat/2600.htm</a>
ADSL over POTS	<b>Cisco 2600 with WIC-1ADSL</b> Router; Ethernet interface	No	Cisco	<a href="http://www.cisco.com/univercd/cc/td/doc/pcat/1721.htm">www.cisco.com/univercd/cc/td/doc/pcat/1721.htm</a> <a href="http://www.cisco.com/univercd/cc/td/doc/pcat/2600.htm">http://www.cisco.com/univercd/cc/td/doc/pcat/2600.htm</a>
ADSL over POTS	<b>Router SpeedStream 5861</b> Ethernet interface	No	Efficient Networks	<a href="http://www.efficient.com">www.efficient.com</a>
ADSL over POTS	<b>Modem HM120dp R1A</b> USB interface (use appropriate driver)	No	Ericsson	<a href="http://www.ericsson.ch">www.ericsson.ch</a>
ADSL over POTS	<b>4 Port Router DX-R204A</b> Ethernet interfaces	No	Hotline SA	<a href="http://www.hotline-int.ch">www.hotline-int.ch</a>
ADSL over POTS	<b>ADSL USB Modem DX-U100A</b> USB interface (use appropriate driver)	No	Hotline SA	<a href="http://www.hotline-int.ch">www.hotline-int.ch</a>
ADSL over POTS	<b>ADSL Wireless Router AWR51/2C</b> 802.11b, USB and Ethernet 4 Port interfaces	No	Hotline SA	<a href="http://www.hotline-int.ch">www.hotline-int.ch</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	<b>Cayman 3341EU-SC ADSL Modem</b> USB and Ethernet interfaces	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>Cayman 3347WEU-SC Wireless, 4 Port Router</b> 802.11g and Ethernet interfaces	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>Cayman 3346EU-SC 4 Port Switch</b> Ethernet interfaces	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>Cayman 3347W-SC Wireless, 4 Port Router</b> 802.11b and Ethernet interfaces	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>3347NWX-VGX Wireless, 4 Port Ethernet Switch</b> 802.11g and Ethernet interface	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>3346N-VGX 4 Port Ethernet Switch</b> Ethernet interfaces	YES*	Netopia	<a href="http://www.netopia.de">www.netopia.de</a>
ADSL over POTS	<b>Telindus 1110</b> Ethernet and USB interfaces	No	Telindus	<a href="http://www.telindus.com/telindus+access+products/products/dslam+cpe/index.ph">www.telindus.com/telindus+access+products/products/dslam+cpe/index.ph</a>
ADSL over POTS	<b>Telindus 1120</b> Router; Ethernet interface	No	Telindus	<a href="http://www.telindus.com/telindus+access+products/products/dslam+cpe/index.ph">www.telindus.com/telindus+access+products/products/dslam+cpe/index.ph</a>
ADSL over POTS	<b>Zyxel P-642ME-11</b> Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-642R-11</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-630-11</b> USB interface (use appropriate driver)	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	Zyxel P-650ME-11 Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650R-11 Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-652R-11 Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650H-11 4 Port Switch; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650HW-11 Wireless (802.11b), 4 Port Switch; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650ME-31 Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650R-31 Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650HW-31 Wireless (802.11b), 4 Port Switch; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-652HW-31 Wireless (802.11b), 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-630-C1 USB interface (use appropriate driver)	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-653HWI-11 Wireless (802.11b), 4 Port Router	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	Zyxel P-650R-E1 Router	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	<b>Zyxel P-650H-31</b> 4 Port Router	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-652H-31</b> 4 Port Router	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-653HI-31</b> 4 Port Router	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-623ME-T1</b> USB and ETH interfaves	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-660HW-61</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-662HW-61</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-660H-61</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-660R-61</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-2602HW-61</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-2602R-61</b> Router; Ethernet interface and VoIP	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-660ME-T1</b> USB and Ethernet Dual interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-660R-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	<b>Zyxel P-660H-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-661H-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-661HW-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-662H-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Zyxel P-662HW-D1</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over POTS	<b>Router DrayTrek Vigor 2600</b> Ethernet interface	No	<b>Boll Engineering AG</b>	<a href="http://www.boll.ch">www.boll.ch</a>
ADSL over POTS	<b>Modem D-Link DSL-200</b> USB interface (use appropriate driver)	No	D-Link	<a href="http://www.xicom.ch">www.xicom.ch</a>
ADSL over POTS	<b>Modem D-Link DSL-500</b> Ethernet interface	No	D-Link	<a href="http://www.xicom.ch">www.xicom.ch</a>
ADSL over POTS	<b>Modem D-Link DSL-504</b> Ethernet interface	No	D-Link	<a href="http://www.xicom.ch">www.xicom.ch</a>
ADSL over POTS	<b>Router D-Link DSL-504T</b> Router, 4-Port Switch	No	D-Link	<a href="http://www.dlink.ch">www.dlink.ch</a>
ADSL over POTS	<b>Router D-Link DSL-G604T</b> Wireless (802.11g), 4-Port Switch	No	D-Link	<a href="http://www.dlink.ch">www.dlink.ch</a>
ADSL over POTS	<b>Modem MicroLink ADSL Fun USB</b> USB interface (use appropriate driver)	No	devolo	<a href="http://www.devolo.de">www.devolo.de</a>

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ADSL over POTS	<b>Modem MicroLink ADSL Fun LAN</b> Ethernet Interface	No	devolo	<a href="http://www.devolo.de">www.devolo.de</a>
ADSL over POTS	<b>MicroLink ADSL PCI</b> PCI Card (use appropriate driver)	No	devolo	<a href="http://www.devolo.de">www.devolo.de</a>
ADSL over POTS	<b>Devolo MicroLink dsl+ 1100 duo</b>	No	devolo	<a href="http://www.devolo.de">www.devolo.de</a>
ADSL over POTS	<b>Modem USB ADU-2000</b> USB interface (use appropriate driver)	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>PCI Card ADP-8301</b> PCI Card (use appropriate driver)	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>Router ADE-3000</b> USB and Ethernet interfaces	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>Router ADE-3100</b> Ethernet Interface	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>4 Port Router ADE-4000</b> USB and Ethernet interfaces	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>4 Port Router ADE-4100A</b> 4 Port Ethernet Interfaces	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>4 Port Router ADW-4000A</b> Wireless 4 Port Ethernet Interfaces	No	Planet	<a href="http://www.simpex.ch">www.simpex.ch</a>
ADSL over POTS	<b>Modem SANTIS ADSL 10</b> USB interface (use appropriate driver)	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over POTS	<b>Router SANTIS ADSL 20</b> USB and Ethernet interfaces (use appropriate driver)	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	<b>Router SANTIS ADSL 30</b> USB and 4 Port Ethernet interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over POTS	<b>Router SANTIS ADSL 50</b> USB, Ethernet and WLAN interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over POTS	<b>Router SANTIS ADSL 17</b> USB and Ethernet interfaces (use appropriate driver)	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over POTS	<b>USB Modem WebShuttle DSL</b> USB interface (use appropriate driver)	No	Comlight AG	<a href="http://www.comlight.ch">www.comlight.ch</a>
ADSL over POTS	<b>Router X2300</b> Ethernet Interface	No	BinTec Access Networks GmbH	<a href="http://www.bintec.de">www.bintec.de</a>
ADSL over POTS	<b>Modem F@st 800</b> USB interface (use appropriate driver)	No	SAGEM	<a href="http://www.sagem.com">www.sagem.com</a>
ADSL over POTS	<b>AVM Fritz!Card DSL USB analog</b> USB interface (use appropriate driver)	No	AVM	<a href="http://www.avm.de">www.avm.de</a>
ADSL over POTS	<b>Zoom X5 ADSL Router Model 5554</b> 4 Port Switch with Ethernet and USB Interfaces	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>
ADSL over POTS	<b>Zoom ADSL USB Modem Model 5510A</b> USB interface (use appropriate driver)	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>
ADSL over POTS	<b>Zoom ADSL PCI Modem Model 5506</b> PCI Card (use appropriate driver)	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>
ADSL over POTS	<b>Zoom x5v ADSL Router Model 5565</b> 4 Port Switch with Ethernet, USB and VoIP Port	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>



Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over POTS	Zoom X6 ADSL Router Model 5590 4 Port Switch with Ethernet and WLAN Port	No	Zoom Telephonics	www.zoom.com

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<b>ADSL over ISDN Modem / Router</b>				
ADSL over ISDN	SpeedTouch Home Ethernet interface	No	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 510i Ethernet interface	No	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch Pro (also with Firewall) Ethernet interface	No	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 530i Ethernet and USB interface	No	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 536i Ethernet and USB interface	No	Thomson	www.speedtouch.com
ADSL over ISDN	SpeedTouch 580i WLAN 802.11g, USB and Ethernet 4 Port interfaces	No	Thomson	www.speedtouch.com
ADSL over ISDN	ADSL/ISDN-Controller FRITZ!Card DSL PCI Card (use appropriate driver)	No	AVM	www.avm.de

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over ISDN	<b>ADSL-Controller FRITZ!Card SL</b> PCI Card (use appropriate driver)	No	<b>AVM</b>	<a href="http://www.avm.de">www.avm.de</a>
ADSL over ISDN	<b>Router Cisco 826</b> Ethernet interface	No	<b>Cisco</b>	<a href="http://www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/826/826hwins/">www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/826/826hwins/</a>
ADSL over ISDN	<b>Router Cisco 836</b> Ethernet interface	No	<b>Cisco</b>	<a href="http://www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/836/qsg/836qsg.htm">www.cisco.com/univercd/cc/td/doc/product/access/acs_fix/836/qsg/836qsg.htm</a>
ADSL over ISDN	<b>Router SpeedStream 5865</b> Ethernet interface	No	<b>Efficient Networks</b>	<a href="http://www.efficient.com">www.efficient.com</a>
ADSL over ISDN	<b>LANCOM 821 ADSL/ISDN Router</b> Ethernet interfaces	No	<b>LANCOM Systems GmbH</b>	<a href="http://www.lancom-systems.de">www.lancom-systems.de</a>
ADSL over ISDN	<b>LANCOM 1621 ADSL/ISDN Router</b> Ethernet interfaces	No	<b>LANCOM Systems GmbH</b>	<a href="http://www.lancom-systems.de">www.lancom-systems.de</a>
ADSL over ISDN	<b>Cayman 3351 ADSL Modem</b> USB and Ethernet interfaces	Yes*	<b>Netopia</b>	<a href="http://www.netopia.de">www.netopia.de</a> * Only with Firmware Version 7.6.0
ADSL over ISDN	<b>Cayman 3357W-SC Wireless, 4 Port Router</b> 802.11g and Ethernet interfaces	Yes*	<b>Netopia</b>	<a href="http://www.netopia.de">www.netopia.de</a> * Only with Firmware Version 7.6.0
ADSL over ISDN	<b>Cayman 3357WEU-SC Wireless, 4 Port Router</b> 802.11g and Ethernet interfaces	Yes*	<b>Netopia</b>	<a href="http://www.netopia.de">www.netopia.de</a> * Only with Firmware Version 7.6.0
ADSL over ISDN	<b>Cayman 3356 4 Port Switch</b> Ethernet interfaces	Yes*	<b>Netopia</b>	<a href="http://www.netopia.de">www.netopia.de</a> * Only with Firmware Version 7.6.0
ADSL over ISDN	<b>3357NWG-VGX Wireless, 4 Port Ethernet Switch</b> 802.11g and Ethernet interface	Yes*	<b>Netopia</b>	<a href="http://www.netopia.de">www.netopia.de</a> * Only with Firmware Version 7.6.0

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ADSL over ISDN	<b>3356N-VGX 4 Port Switch</b> Ethernet interfaces	Yes*	Netopia	www.netopia.de * Only with Firmware Version 7.6.0
ADSL over ISDN	<b>Zyxel Prestige 642ME-13</b> Ethernet interface	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 642R-13</b> Router	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 630-13</b> USB interface (use appropriate driver)	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 630-C3</b> USB interface (use appropriate driver)	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650ME-13</b> Ethernet interface	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650R-13</b> Router; Ethernet interface	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 652R-13</b> 4 Port Router Ethernet interfaces	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650H-13</b> 4 Port Switch; Ethernet interfaces	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650HW-13</b> Wireless (802.11b) 4 Port Switch; Ethernet interface	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650ME-33</b> Ethernet interface	No	ZyXEL	www.studerus.ch/produkte
ADSL over ISDN	<b>Zyxel Prestige 650R-33</b> Router; Ethernet interface	No	ZyXEL	www.studerus.ch/produkte

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ADSL over ISDN	<b>Zyxel Perstige 650HW-33</b> 4 Port Switch; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Perstige 652HW-33</b> 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 650R-E3</b> Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 650H-33</b> 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 652H-33</b> 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 653HWI-13</b> 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 653HI-33</b> 4 Port Router; Ethernet interfaces	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 623ME-T3</b> USB and ETH Modem	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 660HW-63</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 662HW-63</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 660H-63</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 660R-33</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over ISDN	<b>Zyxel Prestige 2602HW-63</b> Wireless (802.11g), 4 Port Gateway	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel Prestige 2602R-63</b> Router; Ethernet interface and VoIP	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-660ME-T3</b> USB and Ethernet Dual interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-660R-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-660H-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-661H-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-661HW-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-662H-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Zyxel P-662HW-D3</b> Router; Ethernet interface	No	ZyXEL	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
ADSL over ISDN	<b>Router DrayTrek Vigor 2600</b> Ethernet interface	No	<b>Boll Engineering AG</b>	<a href="http://www.boll.ch">www.boll.ch</a>
ADSL over ISDN	<b>Modem D-Link DSL-360I</b> Ethernet interface	No	D-Link	<a href="http://www.xicom.ch">www.xicom.ch</a>
ADSL over ISDN	<b>Modem D-Link DSL-560I</b> Ethernet interface	No	D-Link	<a href="http://www.xicom.ch">www.xicom.ch</a>

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over ISDN	<b>Router D-Link DSL-564T</b> Router, 4-Port Switch	No	D-Link	www.dlink.ch
ADSL over ISDN	<b>Router D-Link DSL-G664T</b> Wireless (802.11g), 4-Port Switch	No	D-Link	www.dlink.ch
ADSL over ISDN	<b>Modem MicroLink ADSL Fun USB</b> USB interface (use appropriate driver)	No	devolo	www.devolo.de
ADSL over ISDN	<b>Modem MicroLink ADSL Fun LAN</b> Ethernet Interface	No	devolo	www.devolo.de
ADSL over ISDN	<b>MicroLink ADSL PCI</b> PCI Card (use appropriate driver)	No	devolo	www.devolo.de
ADSL over ISDN	<b>Devolo MicroLink dsl+ 1100 duo</b>	No	devolo	www.devolo.de
ADSL over ISDN	<b>Modem F@st 840</b> USB Interface (use appropriate driver)	No	SAGEM	www.sagem.com
ADSL over ISDN	<b>4 Port Router ADE-4000B</b> USB and Ethernet interfaces	No	Planet	www.simpex.ch
ADSL over ISDN	<b>4 Port Router ADE-4100B</b> 4 Port Ethernet Interfaces	No	Planet	www.simpex.ch
ADSL over ISDN	<b>4 Port Router ADW-4100B</b> Wireless 4 Port Ethernet Interfaces	No	Planet	www.simpex.ch
ADSL over ISDN	<b>Router ADE-3000B</b> USB and Ethernet interfaces	No	Planet	www.simpex.ch
ADSL over ISDN	<b>Router ADE-3100B</b> Ethernet Interface	No	Planet	www.simpex.ch

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
ADSL over ISDN	<b>Modem SANTIS ADSL 100</b> USB interface (use appropriate driver)	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over ISDN	<b>Router SANTIS ADSL 200</b> USB and Ethernet interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over ISDN	<b>Router SANTIS ADSL 300</b> USB and 4 Port Ethernet interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over ISDN	<b>Router SANTIS ADSL 500</b> USB, Ethernet and WLAN interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over ISDN	<b>Router SANTIS ADSL 170</b> USB and Ethernet interfaces	No	Siemens Schweiz AG	<a href="http://www.siemens.ch/adsl">www.siemens.ch/adsl</a>
ADSL over ISDN	<b>Router X2300i</b> Ethernet Interface	No	BinTec Access Networks GmbH	<a href="http://www.bintec.de">www.bintec.de</a>
ADSL over ISDN	<b>ADSL Wireless Router AWR51B/2C</b> 802.11b, USB and Ethernet 4 Port interfaces	No	Hotline SA	<a href="http://www.hotline-int.ch">www.hotline-int.ch</a>
ADSL over ISDN	<b>Zoom X5 ADSL Router Model 5524</b> 4 Port Switch with Ethernet and USB Interfaces	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>
ADSL over ISDN	<b>Zoom X5v ADSL Router Model 5566</b> 4 Ethernet ports + USB and VoIP	No	Zoom Telephonics	<a href="http://www.zoom.com">www.zoom.com</a>

## BBCS approved SDSL-modems and Routers

Only the equipment mentioned in the list below is tested and approved by Swisscom Fixnet Ltd. Swisscom recommends the End User only to use the SDSL modems and routers approved by Fixnet.

Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
SDSL	<b>SpeedTouch 605s</b> Ethernet Interface	No	Thomson	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
SDSL	<b>SpeedTouch 610s</b> Ethernet Interface	No	Thomson	<a href="http://www.speedtouch.com">www.speedtouch.com</a>
SDSL	<b>Cisco WIC-1SHDSL</b> WAN Interface Card	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>
SDSL	<b>Cisco WIC-1SHDSL-V2</b> WAN Interface Card	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>
SDSL	<b>Cisco WIC-1SHDSL-V3</b> WAN Interface Card	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>
SDSL	<b>Cisco 828</b> Ethernet Interface	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>



Type of Equipment	Type / Description	DHCP approved	Manufacturer	Link Documentation
SDSL	<b>Cisco 878</b> Ethernet Interface	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>
SDSL	<b>Cisco 1803</b> Ethernet Interface	No	Cisco	<a href="http://www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html">www.cisco.com/en/US/products/hw/modules/ps2641/products_installation_guide_chapter09186a008007cb65.html</a>
SDSL	<b>Zyxel Prestige 792H</b> 4-Port Security Gateway, Ethernet Interfaces	No	Zyxel	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

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- This document is subject to alterations. Swisscom Fixnet is not responsible for CPE changes, which are not tested separately.
- In case of an End User in-house problem, Swisscom Fixnet will test the line synchronisation with an Alcatel SDSL modem/router as reference. It is possible that the modem from another manufacturer does not synchronise due to a longer distance between the Central Office and the End User.

## BBCS approved ADSL-microfilters and splitters

The ADSL equipments mentioned in the list, are tested and approved by Swisscom Fixnet Ltd. Swisscom recommends the End User to use the ADSL- microfilters and splitters tested and approved by Swisscom Fixnet.

### 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
<b>ADSL over POTS    <i>Splitter / Microfilter</i></b>			
<b>POTS Microfilter</b>	<b>CeCoNet ADSL POTS Filter</b> <b>T01.02.2316</b> <b>T01.02.2215</b> <b>T01.02.3316</b>  <b>„ETSI OK“ ✓</b>	<b>CeCoNet AG</b>	<a href="http://www.ceconet.ch">www.ceconet.ch</a>
<b>POTS Microfilter</b>	<b>Telephone Equipment</b> <b>DSL0236SW</b> <b>ADSL POTS Microfilter</b>  <b>„ETSI OK“ ✓</b>	<b>Telephone Equipment</b>	<a href="http://www.telequip.com.au">www.telequip.com.au</a>

Type of Equipment	Type / Description	Manufacturer	Link Documentation
<b>POTS Microfilter</b>	<b>ATF 053B1</b>  „ETSI OK" ✓	<b>LinCom GmbH</b>	<a href="http://www.linecom.ch">www.linecom.ch</a>
<b>POTS Microfilter/ Splitter</b>	<b>SW10-GJ-ADSL-E</b> <b>SW13-GJ-ADSL-E</b> <b>SW14-GJ-ADSL-E</b> <b>SW15-GJ-ADSL-E</b> <b>SW16-GJ-ADSL-E</b>  „ETSI OK" ✓	<b>General Jack Enterprise Ltd.</b>	<a href="http://www.g-jack.com.tw">http://www.g-jack.com.tw</a>

Due to the May 2002 update of the ETSI Standard **TS 101 952-1-1 V1.1.1** some of the **ADSL over POTS** microfilters and splitters in the list below no longer comply with the standard.

Type of Equipment	Type / Description	Manufacturer	Link Documentation
<b>ADSL over POTS    <i>Splitter / Microfilter</i></b>			
<b>POTS Microfilter</b>	<b>Z-200SM</b> Reference:    1AB 15047 0008	<b>Excelsus</b>	
<b>POTS Microfilter</b>	<b>Z-230PJ</b>	<b>Excelsus</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
<b>POTS Microfilter</b>	<b>ALU-11 xxx-60 -series</b> 2ports <b>ALU-12 xxx-60 -series</b> 3Ports Selection of various plugs TT83, RJ45, RJ11	<b>Kontakt Systeme AG</b>	<a href="http://www.cosy.ch">www.cosy.ch</a>
<b>POTS Microfilter</b>	<b>PMF600P01-SW-P</b>	<b>LEA</b>	
<b>POTS Microfilter</b>	<b>SL013</b>	<b>Studerus</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
<b>POTS Microfilter</b>	<b>ADSL Microfilter mit 2 Telefonanschlüssen</b> R306203	<b>Reichle &amp; De-Massari AG</b>	<a href="http://www.rdm.com">www.rdm.com</a>
<b>POTS Microfilter</b>	<b>ADSL Microfilter mit 1 Telefon- und 1 Modemanschluss</b> / R306204	<b>Reichle &amp; De-Massari AG</b>	<a href="http://www.rdm.com">www.rdm.com</a>
<b>POTS Splitter</b>	<b>1000 ADSL LP</b> Reference:    3EC 16039AE	<b>Alcatel</b>	
<b>POTS Splitter</b>	<b>CPF103F</b>	<b>YCL</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>

Type of Equipment	Type / Description	Manufacturer	Link Documentation
<b>POTS Splitter</b>	NCD 90112/2	<b>Ericsson</b>	<a href="http://www.ericsson.ch">www.ericsson.ch</a>
<b>POTS Splitter</b>	Comtest ADSL POTS Splitter CPE-01	<b>Häberli Kommunikationstechnik</b>	<a href="http://www.headsetline.ch">www.headsetline.ch</a> <a href="http://www.com2000.ch">www.com2000.ch</a>
<b>POTS Microfilter</b>	DSL-33MF	<b>D-Link</b>	<a href="http://www.dlink.ch">www.dlink.ch</a>
<b>POTS Microfilter</b>	ADSL Microfilter T01.01.1360 ADSL Splitter T01.01.2316	<b>CeCoNet AG</b>	<a href="http://www.ceconet.ch">www.ceconet.ch</a>
<b>POTS Microfilter</b>	LC 03	<b>LinCom GmbH</b>	<a href="http://www.linecom.ch">www.linecom.ch</a>

Type of Equipment	Type / Description	Manufacturer	Link Documentation
<b>ADSL over ISDN    <i>Splitter / Microfilter</i></b>			
<b>ISDN Splitter</b>	<b>1000 ADSL LP</b> Reference:    3EC 16421AA  „ETSI OK" ✓	<b>Alcatel</b>	
<b>ISDN Splitter</b>	<b>DT60 – 1002D</b>  „ETSI OK" ✓	<b>Delta</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
<b>ISDN Splitter</b>	<b>PCE135I01-P Rev. B1</b>  „ETSI OK" ✓	<b>LEA</b>	
<b>ISDN Splitter</b>	<b>CPF140G Rev. A</b>  „ETSI OK" ✓ (Splitter mit Rev.0 können Störungen verursachen und müssen ersetzt werden).	<b>YCL</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
<b>ISDN Splitter</b>	<b>CPF 109IG Rev. S0</b>  „ETSI OK" ✓	<b>YCL</b>	<a href="http://www.studerus.ch/produkte">www.studerus.ch/produkte</a>
<b>ISDN Splitter</b>	<b>NCD 90112/4 R1A</b>  „ETSI OK" ✓	<b>Ericsson</b>	<a href="http://www.ericsson.ch">www.ericsson.ch</a>
<b>ISDN Splitter</b>	<b>GU1010201-001</b>  „ETSI OK" ✓	<b>Kontakt Systeme AG</b>	<a href="http://www.cosy.ch">www.cosy.ch</a>

Type of Equipment	Type / Description	Manufacturer	Link Documentation
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	ISDN Splitter T01.01.5222 „ETSI OK" ✓	CeCoNet AG	www.ceconet.ch
ISDN Splitter	TM-ISDN Splitter A-Nr. 786345.1 „ETSI OK" ✓	Teletech Media GmbH	www.splitter.ch
ISDN Splitter	ATF 100 „ETSI OK" ✓	LinCom GmbH	www.linecom.ch

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