

Settings Dutch ISP's

Table 1: Cable provider settings

ISP	Encap	Account name	IP	DNS	MAC	Overig
@home	No login	cx1234567-x	Dynamisch	Automatisch / 213.51.129.37 213.51.144.37	No	
Caiway (zie ook kabelfoon)	Yes: Login: PPPoE	loginnaam@caiway.nl	Dynamisch	Automatisch/ 62.45.45.45 62.45.46.46	No	On webstar modem !
	No login	Geen	Dynamisch	Automatisch	No	On Teradjon modem !
Casema/ Wanadoo/ orange	No login		Dynamisch	Automatisch/ 194.134.5.55 194.134.5.5 83.80.1.160 83.80.1.164	Yes: Computer adres	
Chello	No login	geen	Dynamisch	Automatisch/ 212.83.68.130 212.83.68.131	Yes: computer adres	
Multikabel/ Quicknet	No login	Geen	Dynamisch	Automatisch/ 213.73.255.52 213.73.255.53	Yes: Computer adres	
UPC	No login	geen	Dynamisch	Automatisch/ 212.142.28.66 212.142.28.67	Yes: computer adres	
Wanadoo/ orange	No login	Geen	Dynamisch	Automatisch	Yes: computer adres	
TELE2	No login	Geen	Dynamisch	Automatisch	Yes: computer adres	
Zeelandnet	No login	Geen	Dynamisch	Automatisch/ 212.115.192.193 212.115.192.195	No	Webstar modem: Temporary PC MAC Registry in modem memory
	No login	Geen	Dynamisch	Automatisch/ 212.115.192.193 212.115.192.195	Yes: Computer adres	Com21 modem: PC MAC registration with ISP

Table 2: ADSL Provider settings **

ISP	Encap	Login	IP	DNS	ADSL	Multipl.	VPI/ VCI	Overig
12move	Enet/Encap	No	Dynamisch	Automatisch/ 195.240.240.254 195.240.240.222	Tiscali	LLC BASED	0/34	MTU: 1492
24 Inet	PPPoA / PPtP	Yes	Dynamisch	82.150.133.130 82.150.133.133				
bArt	Enet/Encap	No	Dynamisch	212.61.15.8 212.61.25.226	BBned	LLC BASED	0/35	
BabyXL	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
BizzOnWeb	Enet/encap	No	Dynamisch	Automatisch				
	PPPoA / PPtP	Yes	Statisch	Eigen server				
Cistron/ XS4ALL	PPPoA / PPtP	Yes	Dynamisch	Automatisch	KPN	VC BASED	8/48	MTU: 1500
Compuserve	Enet/Encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	MTU: 1492

	PPPoA / PPTp	Yes	Dynamisch	Automatisch	KPN	VC BASED	8/48	MTU: 1500
Concepts ICT	Enet/encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	
	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes			KPN	LLC BASED	8/48	MTU: 1500
DDS	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	Enet/Encap	No	Dynamisc	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Dynamisch	213.227.141.10 213.227.130.5	KPN	VC BASED	8/48	MTU: 1500
Demon / XS4ALL	Enet/encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	
	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	MAC registr.
	PPPoA / PPTp	Yes	Statisch/ Dynamisch	194.159.73.135 194.159.73.136 194.159.73.137	KPN	LLC BASED	8/48	MTU: 1500
EDPnet	PPPoA / PPTp	Yes	Dynamisch	212.71.8.11 212.71.0.2				
Euronet	PPPoA / PPTp	Yes	Dynamisch	Automatisch / 194.134.5.5 194.134.0.97	KPN	VC BASED	8/48	MTU: 1500
Eweka	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
Fiberworld	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Statisch	213.227.141.10 213.227.130.5	KPN	VC BASED	8/48	MTU: 1500
Freeler/ HetNet	PPPoA / PPTp	Yes	Dynamisch	Automatisch / 213.218.75.90 213.218.75.91	KPN	VC BASED	8/48	MTU: 1500
HCCnet	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Dynamisch	Automatisch/ 62.251.0.6 62.251.0.7	KPN	VC BASED	8/48	MTU: 1500
Hetnet	PPPoA / PPTp	Yes	Statisch	Automatisch / 195.121.1.66 195.121.1.34	KPN	VC BASED	8/48	MTU: 1500
InterNLnet	Enet/Encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
IP2 Internet	PPPoA / PPTp	yes	Dynamisch	Automatisch	BBned	VC BASED	0/35	
	PPPoA / PPTp	Yes	Statisch	85.234.224.214 85.234.224.215	KPN	VC BASED	0/33	
KPN direct	PPPoA / PPTp	Yes	Statisch	195.121.1.34 195.121.1.66	KPN	VC BASED	8/48	MTU: 1500
Luna	Enet/Encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Dynamisch	217.77.132.4 217.77.129.12	BBned !	VC BASED	0/35	
MyADSL	Enet/Encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
One Line	PPPoA / PPTp	Yes	?	?	KPN	VC BASED	8/48	MTU: 1500
Orange	Enet/encap	No	Dynamich	Statisch	Orange	LLC	8/35	

				194.134.5.5 194.134.5.55		BASED		
Publishnet	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
Planet Internet	PPPoA / PPtP	Yes	Statisch/ dynamisch	Automatisch/ 195.121.1.34 195.121.1.66	KPN	VC BASED	8/48	MTU: 1500
Quicknet	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPtP	Yes	Dynamisch	213.73.255.52 213.73.255.53	KPN	VC BASED	8/48	MTU: 1500
Saturnus	Enet/encap	No	Dynamisch	Automatisch/ 213.229.82.195 213.229.82.196	BBned	LLC BASED	0/35	
Scarlet	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPtP	Yes	Dynamisch	213.204.195.4 213.204.195.5				
Solcon	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	PPPoA / PPtP	Yes	Statisch	212.45.33.3 214.45.32.3	KPN	VC BASED	8/48	MTU: 1500
Speedlinq	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	PPPoA / PPtP	Yes	Statisch	195.18.114.5 195.18.115.5	KPN	VC BASED	8/48	MTU: 1500
SpeedXS	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
StudentenADSL	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	PPPoA / PPtP	Yes	Dynamisch	Automatisch	Tiscali	VC BASED	0/34	
Tele 2 Versatel Zonnet	Enet/encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	MTU: 1492
	PPPoA / PPtP	Yes	Dynamisch	Automatisch/ 62.58.50.5 62.58.50.6	KPN	VC BASED	8/48	MTU: 1500
Telebyte	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPtP	Yes	Statisch	Automatisch/ 213.211.129.21 213.211.129.22	KPN	VC BASED	8/48	MTU: 1500
Tiscali	Enet/encap	No	Dynamisch	Automatisch	Tiscali	LLC BASED	0/34	MTU: 1492
	PPPoA / PPtP	Yes	Dynamisch	Automatisch/ 195.241.48.33 195.241.49.33	KPN	VC BASED	8/48	MTU: 1500
TweakDSL	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
Unet	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPtP	Yes	Dynamisch	Automatisch/ 82.148.223.100 62.212.76.136	KPN	VC BASED	8/48	MTU: 1500
Versatel	Enet/encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	MTU: 1492

	PPPoA / PPTp	Yes	Dynamisch	Automatisch/ 62.58.50.5 62.58.50.6	KPN	VC BASED	8/48	MTU: 1500
ViaNetworks	PPPoA / PPTp	Yes	Dynamisch	212.61.15.8 212.61.25.226	KPN	VC BASED	8/48	MTU: 1500
Wanadoo/ Orange	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Dynamisch / statisch	194.134.5.5 194.134.5.55	KPN	VC BASED	8/48	MTU: 1500
XS4all	Enet/encap	No	Dynamisch	Automatisch	BBned	LLC BASED	0/35	
	PPPoA / PPTp	Yes	Dynamisch	Automisch/ 194.109.6.66 194.109.9.99	KPN	VC BASED	8/48	MTU: 1500
Zonnet.nl / Tele2	Enet/encap	No	Dynamisch	Automatisch	Versatel	LLC BASED	0/32	MTU: 1492
	PPPoA / PPTp	Yes	Dynamisch	Automatisch/ 62.58.50.5 62.58.50.6	KPN	VC BASED	8/48	MTU: 1500

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- 1) Some ISP-data on PPPoA/PPTp is not available. Please combine with Table 3, where needed.
- 2) Enet/Encap=RFC1483 bridged/routed IP LLC=

Table 3: Basic List Dutch ADSL providers with their VPI/VC BASED settings

Provider	Login?	Encapsulation	Multiplexing	VPI	VCI	MTU Size	remark
BBned	No	Enet Encap	LLC BASED	0	35		
BBned	Yes	PPPoA	VC BASED	0	35		OnlyFast lines
BBned	Yes	PPPoA	LLC BASED	0	35		
BB-xl	No	Enet Encap	LLC BASED	0	34	1492	
KPN	Yes	PPPoA	VC BASED	8	48	1500	
KPN	Yes	PPPoA	VC BASED	2	32	1500	
Orange	No	Enet Encap	LLC BASED	8	35		
Tiscali	No	Enet Encap	LLC BASED	0	34	1492	
Tiscali	Yes	PPPoA	VC BASED	0	34		
Versatel	No	Enet Encap	LLC BASED	0	32	1492	
Versatel	Yes	PPPoA	VC BASED	0	32	1492	

Table 4: POP3 and SMTP settings

ISP	POP3	SMTP
@home	mail.home.nl	mail.home.nl
12move	Pop3.12move.nl	SmtP.12move.nl
24 Inet	Pop3.24inet.nl	SmtP.24inet.nl
bArt	pop.claranet.nl	mail.claranet.nl
BizzOnWeb	Eigen server	Eigen server
Casema	pop3.casema.nl	smtP.casema.nl
Chello	mail.chello.nl	mail.chello.nl
Compuserve	Imap.cs.com	SmtP.cs.com
DDS	Pop.dds.nl	SmtP.dds.nl

Demon	pop3.demon.nl	post.demon.nl
EDPnet	Mail.edpnet.nl	Relay.edpnet.nl
Euronet	Pop.euronet.nl	Smtplib.euronet.nl
Fiberworld	Pop3.fiberworld.nl	Smtplib.fiberworld.nl
Freeler	Pop3.freeler.nl	Smtplib.freeler.nl
HCCnet	pop.hccnet.nl	smtp.hccnet.nl
Hetnet	Pop.hetnet.nl	Mailhost.hetnet.nl
IP2 Internet	Pop3.ip2.net	Smtplib.ip2.net
KPN	pop.kpnplanet.nl	mail.kpnplanet.nl
Luna	Pop.luna.nl	Smtplib.luna.nl
Orange	pop.orange.nl	Smtplib.orange.nl
Planet Internet	Pop.planet.nl	Mail.planet.nl
Quicknet	Pop.quicknet.nl	Mail.quicknet.nl
Qweb	Pop3.qaccess.nl	Smtplib.qaccess.nl
Saturnus	Pop.saturnus.nl	smtp.saturnus.nl
Scarlet	Pop3.scarlet.nl	Smtplib.scarlet.nl
Solcon	Pop.solcon.nl	Mail.solcon.nl
Speedlinq	Mail.domein.speedlinq.nl	Idem
StudentenADSL	Pop3.studenten.net	Mail.studenten.net
Tele 2 / Versatel / Zonnet	pop.tele2.nl	smtp.tele2.nl
Telebyte	Pop.telebyte.nl	Smtplib.telebyte.nl
Tiscali	Pop3.tiscali.nl	Smtplib.tiscali.nl
Unet	Pop.unet.nl	Smtplib2.unet.nl
Versatel	pop3.versatel.nl	smtp.versatel.nl
ViaNetworks	Mail.vianetworks.nl	Pop.vianetworks.nl
Wanadoo	Pop.wanadoo.nl	Smtplib.wanadoo.nl
XS4all	Pop.xs4all.nl	Smtplib.xs4all.nl
Zonnet.nl	pop3.zonnet.nl	Smtplib.zonnet.nl