

ASUS Net4 Switch

User's Guide



Contents

1	ASU	S Net4 Switch	1
	1.1	Introduction	1
	1.2	How to use ASUS Net4 Switch	1
	1.3	Diagnose	11
		Others	



1 ASUS Net4 Switch

1.1 Introduction

It's hard and troublesome for user to set network environment like IP, DNS, proxy. User must set network again and again, if he moved in many places. User may hope the network setting can be auto configured when the environment changed. User can not know why he can not access internet. It seems all his settings are right.

Net4 Switch can save every network settings. You only have to set new network for one time with simple interface.

Net4 Switch can auto detect new network and auto configured after environment changed.

Net4 Switch provides:

- **1.** Simple UI for profile editing.
- 2. Different Network auto detecting & configuration
- 3. Multiple Network supporting

Start -> All Programs->ASUS Utility

1.2 How to use ASUS Net4 Switch

1. Install ASUS Net4 Switch



👼 ATKACPI Utility(Need Install	ATKACPI Driver	First)	and Utilit <mark>y</mark>	
Windows Flash Utility ASUS Splendid Technology Power4 Gear Utility NIS 2005 Screen Saver Utility Acrobat Reader Utility Live Update Utility ASUS Net4Switch Utility ASUS VUrld Clock Return To Main Menu				
Copyright ASUSTeK Computer Inc	. All rights reserv	ed.		

2. Click **Start \ All Programs \ ASUS Utility \ Net4Switch \ ASUS Net4Switch** or the shortcut on Desktop or the icon in the Notification area.



3. Then you will see below main window. Please press "Create a new profile"





4. Please enter the name of the profile you want to add. The profile name must be no more than 36 characters long.



	NETYSWITCH
	e
Please enter the name of the profile you want to add. The profile name must be no more than 36 characters long.	
Set Profile Name	
Profile name Office	I
The B	
and the second sec	
Back Next	Finish Cancel

5. Press "Next" to choose the Connection type. If you want to use VPN, you can check the "Enable VPN" checkbox

NETYSWITCH
e de la companya de la
Please choose the Connection type. If you want to use VPN, you can check the 'Enable VPN' checkbox.
Choose Connection Type
Connection type Wired LAN 💌
Enable VPN
Capture all active system settings
Back Next Finish Cancel



	NETHSWITCH
Please choose the Connec check the 'Enable VPN' ch	tion type. If you want to use VPN, you can eckbox.
	Choose Connection Type
t ov	Connection type Wired LAN ADSL Wired LAN Wireless LAN Dial Up Capture an active system settings
	Back Next Finish Cancel

6. Press "**Next**" to choose a device, if you have only one network device, just press "**Next**" directly.

	NETYSWITCH		
Please choose a device.		e de la compañía de la	
	Choose Device		
	Device name	Device status	
	NVIDIA nForce Networking Controller	100Mbps	
	Back N	ext Finish Cancel	

7. Please set the IP



				NETYS	шитсь
Please set the IP.					ed
	Set IP				
	● Obtain an IP address	automa	tically		
	OUse the following IP a	ddress			
III A	IP address			•	
the state	Subnet mask	¥	51		
	Default gateway		0		
	Ва		Next)	(Finish) (C	ancel)

8. Please set up the DNS

	NETYSWITCH				
Please set up the DNS.					e
	Set up the DNS				
	• Obtain the DNS server a	iddress	automa	tically	
	OUse the following DNS se	erver a	ddresse:	s	
V A	Preferred DNS server			•	
	Alternate DNS server		•		18
	Back) (Nex	xt) (Fir	nish) (Can	cel

9. Please set the WINS.



		-	NE	тчѕшітс
				Ę
Please set the WINS.	ana ana amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o amin'ny faritr'o a			
	Set WINS			
	I do not want to setup WIN:	s		
	◯ Use the following WINS add	lresses		
U N	Preferred WINS address	ħ.	ĝ.	•
Le gran	Alternate WINS address		×	
	(Back)	Next	Finish	(Cancel)

10. Please set the home page and the proxy.

		NETYSWITC
		2
Please set the home page ar	an a	
	Homepage and Proxy S	Setting
	Homepage address	
	about:blank	
	🔲 Use a proxy server for this profile	
U A	Address	Port
to your	Bypass proxy server for local addres	ises
	Do not use proxy server for below addres separat	ses beginning with, te by semicolons(1)
	(Back) (Next)	Finish (Cancel)

11. Please set the ICS, ICF and the default printer.



		NETYSWITCH
		e
Please set the ICS,ICF and d	efault printer.	
	Optional Setting	
	Enable internet connecting sharing	
	🗹 Enable internet connecting firewall	(ICF setting)
	🗹 Set default printer	List printer
	(Back) (Next)	(Finish) (Cancel)

12. Add an application, if you want it to be opened automatically, when you switch to this location profile.

	NETYSWITCH
	e de la companya de la
To automatically open an app profile, add it to the list below	ication when you switch to this location by clicking
	Program Setting
. 0	
	(Remove)
	(Back) (Next) (Finish) (Cancel)

13. To automatically map a network drive when you switch to this location profile,



add it to the list.

To automatically map a network drive when you switch to this location profile, add it to the list below by clicking Network Drive Setting Default drive letter: Auto Modify Remove Add Connect all network drives when applying this profile			_	NET	чзшись
Default drive letter: Auto	To automatically map a network	c drive when you switch to th	is location		e de la companya de
Default drive letter: Auto Modify Remove	profile, add it to the list below b	y clicking	is location		
Add		Network D	rive Set	ting	
Add					
Add					
Add	m b				
Add	Le gran				
		Default drive letter:	luto 💌	Modify	
		Connect all network	k drives when an	olving this profil	
Back Next Finish Cancel					

14. Check all the settings and save the profile.

		NETYSU	
			e
	N I I I I I I I I I I I I I I I I I I I		
	vitch to apply this profile after cl 'Apply this profile after create' c		
	Your Location	Profile	
	Tour Location	Trionic	
	Profile name	Office	
	Adapter detail		
P	Adapter name	NVIDIA nForce Networking Controller	
	Adapter type	Ethernet Adapter	
	Adapter speed	100Mbps	
	Adapter status	Normal	
	Disable unused cards?	Yes	
	DHCP enabled	Yes	
			1.4









1.3 Diagnose

If the network is disconnected, you can use Diagnose to check the possible reason.





Press "Diagnose" to start the diagnose





1.4 Others

1. Setting



Global setting will apply to all the location profiles.



	Global Setting	¢
	Global setting will apply to all the location profiles.	
	Option	
	C Auto execute Net4Switch when Windows starts up	
	Auto apply profile when starting the Net4Switch	
	 Auto switch wired and wireless profiles according to the network environment Auto switch wireless profiles according to the access point signal 	
	Disable other unused devices when you want to use auto apply	
	Disable other unused cards when you manually apply profile	
	Save password when exporting	Ŧ
60	Reset to defa	ult

2. Import

TEUE NET 4 SWITCH	rofile Office		
Office	onnected		🕐 Detail
and the second se	onnection Type	Wired LAN	
	Adapter Name	NVIDIA nForce Networking C	Controller
	DHCP	Enabled	
	Default Printer	Adobe PDF	
	Firewall	Enabled	
	VPN	Disabled	
			O ≰ Diagnose



3. Management





4. About

