

? Question:

What can I do if in the ETAS Network Settings no network card can be selected

Answer:

It might help to set APIPA active for a specific network card

APIPA = Automatic Private IP Addressing

Please proceed as follows:

1. Connect the PC with the desired network card to the company network

Do not use WiFi or docking station/USB docker !

2. Look up the IP address of your PC press the "Windows Key" + "R" type in the command line *cmd* type in the DOS box *ipconfig/all*



- 3. Make sure that you have admin privileges for the PC. Otherwise you cannot change settings in the Windows Registry
- 4. Open the registry editor (command line: *regedit*)
- 5. Go to the path:

HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters\Interf aces



6. Step through all interfaces, until you find the interface with the IP address you looked up in step 2

Registry Editor				- L X
File Edit View Favorites Help				
Computer\HKEY_LOCAL_MACHINE\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters\Interfaces\3f5b359e-b39b-485a-8ba2-e2de22ef92b9}				
> SYMNETS	^	Name	Туре	Data ^
SynaMetSMI		ab (Default)	REG_SZ	(value not set)
Synth3dVsc		AddressType	REG_DWORD	0x0000000 (0)
>-= SynTP SynTPEnhService		ab DhcpClassId	REG_SZ	RB-Mobile
		8 DhcpClassIdBin	REG_BINARY	52 42 2d 4d 6f 62 69 6c 65
SucDiant		BhcpConnForceBro	REG_DWORD	0x00000001 (1)
SystemEventsBroker		ab DhcpDefaultGatew	REG_MULTI_SZ	10.51.176.1
TabletInputService		and DhcpDomain	REG_SZ	fe.de.bosch.com
> 📙 TapiSrv		DhcpGatewayHard	REG_BINARY	0a 33 b0 01 06 00 00 00 00 00 0c 07 ac 23
V 📜 Tcpip		DhcpGatewayHard	REG_DWORD	0x00000001 (1)
Linkage		DhcpInterfaceOpti	REG_BINARY	fc 00 00 00 09 00 00 00 00 00 00 00 00 00
✓ - Parameters		DhcpIPAddress	REG_SZ	10.51.178.88
Step ^s through all interfaces		DhcpNameServer	REG_SZ	10.58.195.11 10.58.194.16
		ab DhcpServer	REG_SZ	10.58.195.11
- Interfaces		and DhcpSubnetMask	REG_SZ	255.255.248.0
(2032/0/1-ca/e-400e-a500-800e4043580/)	Т	DhcpSubnetMaskO	REG_MULTI_SZ	255.255.248.0
(3f5b359e-b39b-485a-8ba2-e2de22ef92b9)		ab Domain	REG_SZ	
{495ff29b-1ff4-4cc4-a22b-f956aaf61d01}		EnableDHCP	REG_DWORD	0x0000001 (1)
66eac8ea-ab0c-4e26-9f9e-cccbf28d7949		IPAutoconfiguratio	REG_DWORD	0x00000001 (1)
[-] {67153dea-6b0f-11e7-b7b4-806e6f6e6963}	¥	10 IsServerNapAware	REG_DWORD	0x0000000 (0) 🗸
< >		<		2 ×

7. Add a DWORD value and name it "IPAutoconfigurationEnabled"



8. Set the value to 1





- 9. Reboot the PC
- Finally the network card can be selected in the INCA menu "Utilities" => "ETAS Network settings..."

i Additional information:

Please note: After the PC has been connected to the Ethernet it can take up to 60 s until a valid IP address is assigned.

Once an IP address has been assigned to ETAS hardware, it will remain valid as long as ESxxx is powered on.

Therefore it is strongly recommended to switch the hardware off / on in case the ESxxx hardware shall be connected to another system.

In case of further questions:

You will find further FAQ here: www.etas.com/en/faq Please feel free to contact our Support Center, if you have further questions. Here you can find all information: http://www.etas.com/en/hotlines.php

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