



Configuring the ETAS-Network

PROBLEM DESCRIPTION

The connected ETAS hardware cannot be accessed via Ethernet, even though the modules have been entered correctly in the Hardware Configuration Editor.

CAUSE

The ETAS Network Manager is unable to configure the network settings correctly. This error occurs whenever the fixed IP address 192.168.40.240 has not been assigned to the network card or whenever the APIPA is de-activated.

SOLUTION

In the Windows Registry, activate the APIPA functionality.

1. Open the Registry Editor by typing the command **Regedit**
Start → Run → Regedit
2. In the editor, look for the following keys:
HKLM\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters
3. Set the value of the setting namee "IPAutoconfigurationEnable" to "1"
4. Repeat steps 2 and 3 for the key:
HKLM\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters\Interfaces\Adaptername

If you are unable to find the value stated above in the keys, APIPA is already activated.

As an alternative method, you can also configure the network card in such a way that the fixed IP-Address 192.168.40.240 is assigned to it.

APPLIES TO PRODUCTS

INCA 5.x

ADDITIONAL SEARCH TERMS

TCP/IP

