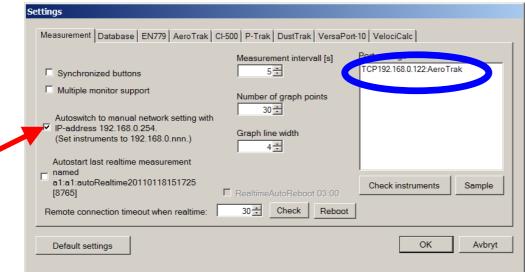
Configuring AIRP with AeroTrak TCP

AeroTrak TCP without network

If you want to connect AeroTrak TCP DIRECTLY to a computer, you have to use a special cross-connected network cable.

On the AIRP program, you either specify IP-address manually or let AIRP program automatically switch to manual IP-address 192.168.0.24 when you start communication with the instruments.

To let AIRP automatically switch to manual IP-address networking, set the checkbox at the red arrow.



Specify "Port settings" textbox, like the blue oval above, EXACTLY:

TCP192.168.0.122:AeroTrak

Turn manually OFF any wireless networking that you may have on the computer!

Then you have to set your AeroTrak to a manual address:

- 1) Start AeroTrak TCP.
- 2) Choose **Setup**
- 3) Click Device
- 4) Click Communications
- 5) Check that "Use DHCP" is NOT checked.
- **6**) Specify an IP Address "192.168.0.122" (the same as in the blue oval in the screen dump!) and click OK and OK.
- 7) Important: Turn OFF AeroTrak completely to apply settings!
- 8) Turn ON AeroTrak again.

AeroTrak TCP with network

Configuring AeroTrak TCP to be used with AIRP program. (Version 4.1.1.50 or later.)

Finding the IP Number of AeroTrak TCP.

- 1) Start AeroTrak TCP.
- 2) Choose **Setup**
- 3) Click Device
- 4) Click Information
- 5) In the information that is shown, find the line "Ethernet IP:192.168.0.122"

Specifying the TCP in the AIRP program:

- 1) Start the AIRP program
- 2) Choose File->Settings
- 3) In the Settings Tab, "Port settings" textbox, specify EXACTLY:

TCP192.168.0.122:AeroTrak

(Of course you should use the IP-address that you got when checking the AeroTrak...

2011-02-09/pf