

FT NavVision®

Remote Access setup explanation

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1. Introduction

To get the remote access connected you will need to connect the FT system to the internet. Once connected there will be a button on the background on the screen that you can click. This will establish the connection with the head office of Free Technics.

2. Your installation

2.1 Moxa connection

In your system you will probably have a moxa that will have a lan port with a label "remote access" (see Figure 2-1). On top of the Moxa there are two Lan-ports. The left (Lan1) is in use to connect the moxa to the FT system. The right (Lan2) will have to be connected to your internet connection.



Figure 2-1: Moxa connection



- Use a straight Cat5E cable to establish the connection
- When not in use, remove the cable from Lan port 2 on the moxa

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2.2 Internet/wifi

The cable that is coming from the Moxa has to be connected to a switch that is connected to your internet. You will probably have a switch or router that connects your VSAT or GPRS throughout the ship (see Figure 2-2).



- Make sure that the connection is secure
- Make sure you have internet connection



Figure 2-2: Switch for internet connection

2.3 Common

Once connected, restart NavVision. Make sure all the viewers are off and you see the background. At the right-side bottom of the screen you will see a white circle with a red cross. This is the button you will have to press to establish connection.



- Always first call Free Technics on +31 172 418 890
- Ask for someone to help you.
- If they give permission, press the red cross.
- Free technics takes control of the system
- Stay on the line to answer questions etc.

2.4 Finish

After FT is finished they will shut down the remote access. To make sure that everything gets in the right position, you should restart the program.

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