Setting Up Windows PC C0000422-KIT 2023

Setting up a windows 11 Dell PC created with C0000422-KIT with Dionisys preconfigured setup

Difficulty Medium

Duration 10 minute(s)

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Introduction

...This Dokit is for setting up the software on a C0000422-KIT that has already been built. For building the kit see https://stuga.dokit.app/wiki/Setting_Up_C0000422-KIT_-_Full_Hardware_2023

Step 1 - Unbox the PC and plug in

- Connect Keyboard and mouse
- Connect network
- Connect monitor

Step 2 - Double click Setup Icon

Step 3 - Enter the PC details

- Customer Name
- PC name (use standard naming protocols)
- The build number is used with different suffixes -FE for Front End -S for the second PC on the saw side of an 2-PC flowline / ZX model

...The VM (virtual machine) is only needed on the -FE PC.

Step 4 - Connect to the PC on teamviewer

Step 5 - Install a backup of the original PC

The backup can be retrieved in several ways, depending on the state of the PC you are replacing and how up to date the backup is

- 1. Teamviewer in to the original PC and copy the backup over
- 2. Restore from Teamviewer bacup see Restoring a Teamviewer Backup
- 3. Restore from a Stuga backup

...If a backup is not available, an engineer visit will be required to set the machine up from scratch

Step 6 - Contact Software Team

The software team will need to assess the software update route which will depend on the original setup, software version and

Step 7 - Ensure the correct shares are setup

Step 8 - Activate Teamviewer Backup

🔒 ...This is only required on an -FE PC

Step 9 - Add the latest details to the Control Systems Log

Open Control Systems Log

- Update Operating Systems
- Update Software Versions
- Update Asset Number

Step 10 - Update IT Asset Log

IT Stock Asset Tracking

Step 11 - Test run control program on desktop



🛕 ...It is important to test the USB connection to Nextmove if this is going onto a Baldor nextmove machine. if it does not connect to a powered up Nextmove card, reinstall the Baldor Workbench software

Step 12 - Rebox the PC