

DriveAnalyzer 1.11
9.10.2008

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*** BEFORE YOU START THE PROGRAM, PLEASE READ THIS CAREFULLY ***
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1. Overview

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DriveAnalyzer is a new kind of patented SW tool to analyze how ACS800 frequency converter is running, how the motor is utilized and what is the nature of the mechanical load at motor shaft. It collects data from drives, analyses it, makes graphs and reports about results.

DriveAnalyzer is designed to run in Microsoft windows 2000, Windows XP and windows Vista operating systems on IBM-compatible PCs.

2. System requirements

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- Processor: Pentium 800 MHz or faster
- Operating System: Windows 2000 (SP3) or Windows XP
- Display: 1024x768 256 colors
- System Memory (RAM): 64 MB
- Hard Disk Space: 80 MB
- Other: CD Drive. Drivewindow 2.2, Microsoft Excel(For reporting)

3. Installation

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1. Install Drivewindow 2.2, follow instructions how to install Drivewindow if you install on windowsVista please read document DrivewindowUnderwinVista.pdf before installing.
2. Install DriveAnalyzer. Run the SETUP.EXE from the root directory of this CD. If you install on windowsVista, even you are logged on as administartor rights, right click on setup.exe and select Run As Administrator.
3. Follow the instructions given by the Installation wizard.

4. Getting Help

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- User manual can be found in PDF-format in the DriveAnalyzer installation directory.

5. Known issues

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- When monitoring multiple drives the time synchronization between the drives may go off during long monitoring session. This is due to drive's internal clocks running at slightly different speeds.
- Drives having 1.13 or newer firmware version cannot be monitored at the same time with drives with older firmware

versions.

readme.txt

6. Contact Information

If you have any comments or want help with DriveAnalyzer problems, feel free to contact us.

The e-mail address is drive.care@fi.abb.com.

Thank you for reading me!