

VCRWorX32 - Playback Feature Quick Start

APPLICATIONS NOTE

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Description: Guide to quickly see VCRWorX32 in action.
OS Requirement: Win 2000 Pro/Server, XP Pro, Server 2003
General Requirement: N/A

VCRWorX32 Demo

The installation of Genesis32 v9.x provides a preconfigured VCRWorX32 demo, in order to easily see VCRWorX32 in action out of the box. You should be using the default TrendWorX32 and AlarmWorX32 Server and Logger Configuration database in order for this to work.

GraphWorX32 Demo Display

1. To view the demo display, open your GraphWorX32 and open the following display: C:\Program Files\ICONICS\GENESIS-32\Examples\GEN32DEMO\VCRWorX_Demo.gdf.
2. Put the display into Runtime, and notice that all data being displayed are live data, by looking at the time and date.

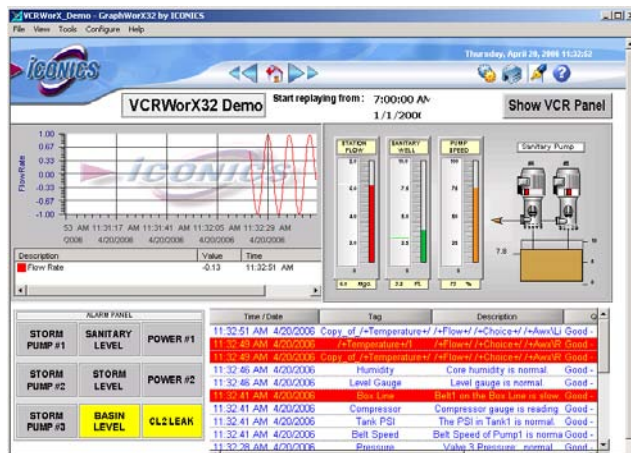


Figure 1 – VCRWorX32 Demo Display

3. Click on “Show VCR Panel”. This will bring up the VCRWorX32 Control Panel, as shown in Figure 2.
4. Notice how the VCRWorX32 Control Panel says **Live...** as its status. We will now enable the historical data replay.
5. Click on the digital readout area (circled in red). This will bring up a window that allows you to Insert Date/Time Values. These values will determine what historical data is displayed on the screen.



Figure 2 – VCRWorX32 Control Panel

6. Enter the date and time as indicated beside “Start replaying from:”



Figure 3 - Enter Date Time for playback

NOTE: Genesis32 v9.x installation provides a historical database with data starting at this time.

7. Now click OK. To start playing the historical data, click on the Play button (circled in red).



Figure 4 - Play button

8. Notice how the VCRWorX32 Control Panel now says **Playback...**, rather than **Live...**, as we are now displaying historical data on the display. You will also notice that the time and date have changed to reflect when the data being displayed is from.
9. The VCRWorX32 Control Panel also allows you to fast forward and rewind at various speeds, play in slow motion, and pause data. If you hover over any of the buttons, it will display a tool-tip informing you the function of each button.