FreyrSCADA IEC 60870-5-104 Development Bundle

FreyrSCADA IEC104 Development Bundle Read Me Notes:

This evaluation package allows you to:

- Use the IEC 60870-5-104 Server, Client Simulator
- Windows & Linux Development kit
- Read the product manual
- Browse the IEC 60870-5-104 library API documentation
- Study the source code of the IEC 60870-5-104 examples provided
- Modify and compile the IEC 60870-5-104 examples
- Create your own IEC 60870-5-104 programs and test them using the library

Limitations and Restrictions
In addition it does not contain any redistributable components. You must not redistribute any Source, object or library files.

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Files part of the package

Folder Description:

FS-IEC104-V21.04.001

Documentation - API Manuals and tutorials
- API User Manual - IEC104 Library API Manual and Doxygen files
- Interoperability - IEC 104 Server and Client Stack Interoperability documents
- Simulator User Manual - Server and Client Simulator User manual
- Video Tutorials - simulator YouTube Video Tutorials

LinuxSDK - Linux Software Development Kit
- arm - for Rasperrypi and BeagleBone arm processor test program
  - header
  - intermediate
  - library
  - output
  - project
  - source
- i386
  - header
  - intermediate
  - library
  - output
  - project
  - source
- x86_64
  - header
  - intermediate
  - library
  - output
  - project
  - source

Simulator - Server and Client Simulator Installer (Windows Standalone application)

WindowsSDK - Windows Software Development Kit
- Borland
  - header
  - intermediate
  - library
  - output
  - project
  - source
- C-sharp
  - output
  - project
    - iec104clienttest
    - iec104servertest
- Win32
  - header
  - intermediate
  - library
  - output
  - project
  - source
- x64
  - header
  - intermediate
  - library
  - output
  - project
  - source
Please find the documentation files at the following location

FS-IEC104-V21.04.001\Documentation

Both Simulators & SDK work as Demo for up to 100 signals/points.
You can use the source code of the application examples and modify them according to your needs.
If you need any technical support, please contact us, (mailto:support@freyrscada.com)
We are also providing teamviewer support (for testing with ASE Test tool, tmw Test harness, winpp).