Open SCADA system — OpenSCADA 0.7.1

(documentation)

Release

Release notes — **>** <u>file</u>

Characterizations and demands — **>** <u>file</u>

Main system documents

Main document about OpenSCADA system — file

Terms and abbreviation — file

Frequently answers to queries about OpenSCADA system (FAQ) — file

Programm manual — file

Quick Start — file

Data acquisition in OpenSCADA — file

OpenSCADA system API — file

The manual for building of OpenSCADA from source texts — file

Guide to localize crashes and to report about them — file

User API libraries

- <u>User API of the OpenSCADA core object model</u> <u>file</u>:
 - <u>User object API of language JavaLikeCalc.JavaScript</u> <u>Sfile</u>
 - <u>User object API of the visual control area engine</u> <u>Sfile</u>
- API functions library of the OpenSCADA object model:
 - The library of functions compatible with SCADA Complex1 of the firm Ltd SIC "DIYA" File
 - The library of standard mathematical functions File
 - The library of system API of user programming area pfile
 - <u>Library of models of technological devices</u> <u>Sfile</u>

Graphic Elements' libraries of the OpenSCADA system

- Main elements library of the user interface File
- Mnemonic elements library of the user interface File

Documents to OpenSCADA modules

- Subsystem "Archives":
 - The archivator to FS **>** file
 - The archivator to DB File
- Subsystem "Data bases (DB)":
 - <u>DB DBF</u> <u>▶ file</u>
 - <u>DB MySQL</u> <u>Sfile</u>

DB FireBird — ∫ file DB PostgreSQL — ∫ file DB PostgreSQL — ∫ file Subsystem "Data acquisition (DAQ)": Diamond data acquisition boards — ∫ file OS data acquisition — ∫ file Block calculator — ∫ file Java-like language calculator — ∫ file Logical level parameters — ∫ file Simple Network Management Protocol — ∫ file Siemens S7 PLC — ∫ file ModBus — ∫ file DCON client — ∫ file ICP DAS client — ∫ file Data sources gate — ∫ file Sound card — ∫ file OPC UA — ∫ file Subsystem "Transports": Sockets — ∫ file Security Socket Layer — ∫ file Serial interface — ∫ file Serial interface — ∫ file Subsystem "Transport protocols": HTTP — ∫ file Self system protocol — ∫ file ModBus — ∫ file OPC UA — ∫ file Subsystem "Special": SCADA Complext (NIP "DIYA") compatibility user level functions — ∫ file Standard mathematical functions library — ∫ file Functions library of system API of user level programming — ∫ file OpenSCADA system's tests — ∫ file Subsystem "User interfaces": OT GUI starter — ∫ file System configurator - OT — ∫ file System configurator - Web — ∫ file Dynamic Web configurator — ∫ file Visual control area engine — ∫ file	
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