

DF1800 Catalogue

Local Data Monitoring System



For Reliable, Secure and Economical Energy System Operation

Dongfang Electronics International Engineering Co., Ltd. Dongfang Electronics Co., Ltd.



Summary

System Hierarchy

DF1800 LDMS software system has four layers in design:



The First: Distributed System Operation and Development Middleware Platform

The Second: Object Oriented Real Time Database Middleware Layer following IEC61970/IEC61968



The Third: Application Platform Layer

The Fourth: Power Application Software Layer

Application Modules

DF1800 SCADA Software Modules

DF1800 Advanced Software Modules



System Features

Integrated Hardware/Software Platform



Basic SCADA Modules

DF1800 SCADA HMI

DF1800 SCADA Database Editor



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DF1800 SCADA Database Backup Manager



DF1800 SCADA Database Connection Monitor

DF1800 SCADA Front End Viewer



DF1800 SCADA Drawing Editor





DF1800 SCADA Front End Sever



DF1800 SCADA Historical Event Viewer

DF1800 SCADA Real Time Alarm Viewer







DF1800 SCADA Report Manager



Advanced Software Modules

DF1800 Web Server

