



Product Specification

33CN Carrier Comfort Network CarrierOne™ Services

Part Number: 33CNCARSERV

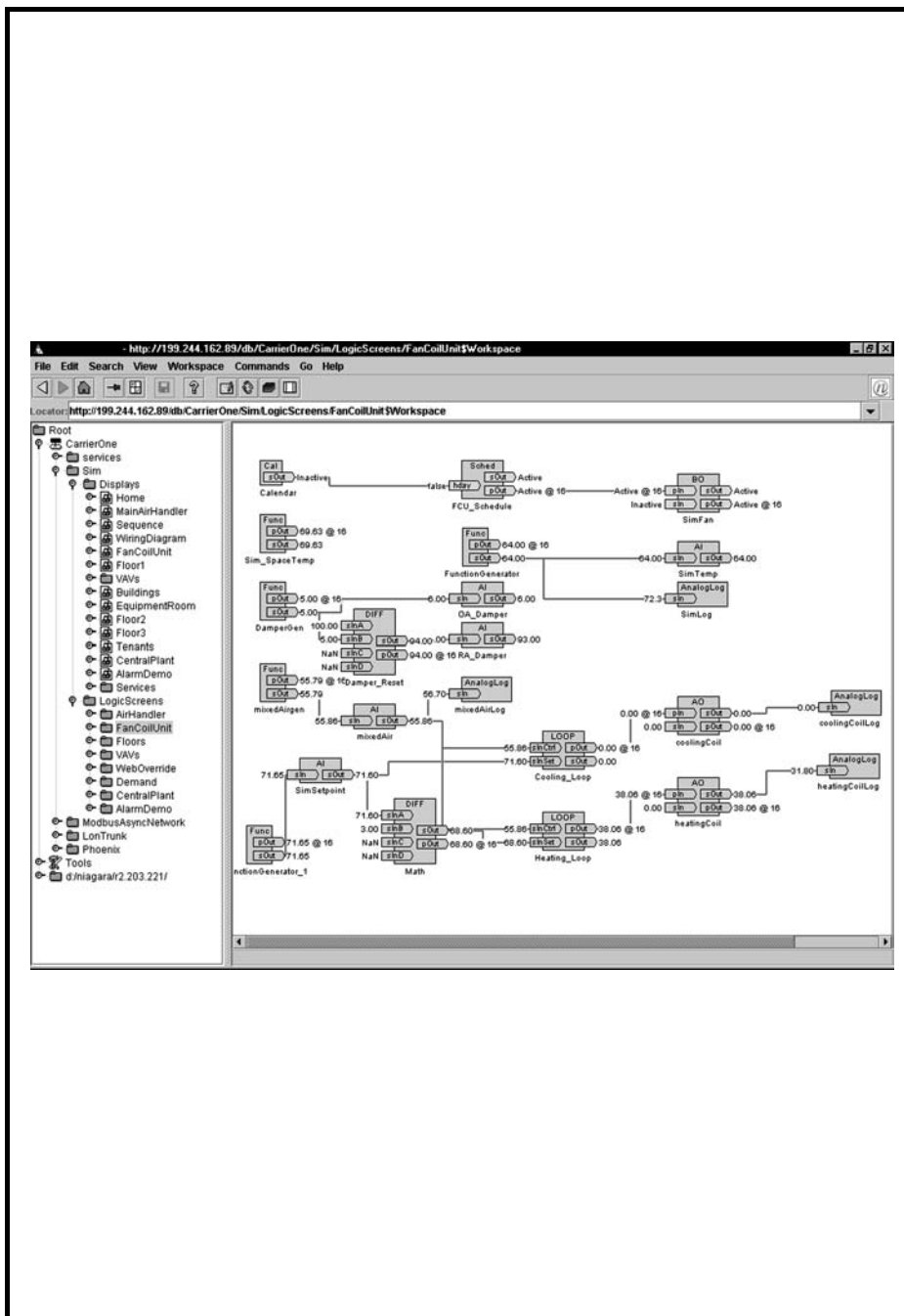


The CarrierOne Services software is a comprehensive set of engineering tools combined into one common, easy-to-use, graphical environment. CarrierOne Services software simplifies the complexity of working with multiple protocols by consolidating them into one common object model database. Everything needed to manage and integrate multiple protocols is available in one tool kit.

Features/Benefits

The CarrierOne Services software offers the following advantages:

- Java™ enabled user interface
- fast application development with a pre-assembled common object library
- easy to use programming language for custom applications
- automatic learn feature for CCN (Carrier Comfort Network), LonWorks™ and BACnet™ protocols. Additional protocols (such as MODBUS®, DDE, OPC, and others) are available from Carrier if required.
- comprehensive network management tool for LonWorks based devices
- graphical engineering environment for easy application creation
- ability to test and configure the control application logic and user interface graphics
- linking mechanism allows for transparent data sharing between devices of the same or different protocols
- database change tracking



Features/Benefits (cont)



- database storage and backup, global time functions, calendar, central scheduling, and energy management routines
- graphical tree diagram for easy access of database structures and elements
- sophisticated alarm processing and routing (including email and paging)
- administration tool for password protection and security
- HTML-based help system that includes on-line system documentation
- connects to multiple Carrier Comfort Integrators
- enables database creation online and offline
- extensive animation features for data and status displays
- library of images and backgrounds
- comprehensive Carrier Comfort Integrator administration tool

System requirements

Processor

Pentium® III, 450 MHz or compatible as a minimum

Operating system

Microsoft® Windows 2000 Professional®, WindowsXP Professional®, or WindowsNT® 4.0 with Service Pack 3 or higher

Internet Explorer 5.0 or later version or Netscape® Communicator 4.5 or later version

Memory

128 MB RAM minimum

NOTE: Significant performance improvement can be realized with 256 MB 100 MHz SDRAM

Hard drive

1 GB minimum

NOTE: For applications that need more archiving capacity, 6.4 GB is recommended

CD-ROM

Compatible with WindowsNT

Modem

56 KBps minimum

NOTE: A full-time, high-speed ISP connection is recommended for remote site access

Sound

Sound card and speakers for multimedia applications

Network connection support

Ethernet adapter 10/100-Mbps with RJ-45 connector (3Com® recommended)

Display

Video card and monitor capable of displaying resolutions of 1024 x 768 and above

