

Activity**SCHEDULER** Technical Specification

This document is a technical specification for the Activity**SCHEDULER** products.

Where there is a choice, options in bold are recommended.

Activity**SCHEDULER** product

Current Shipping Version: V4.3

Database: Microsoft Access, using drivers as installed with Windows
Microsoft SQL Server 2000 and above + ODBC driver, latest available
Oracle 10g and above + ODBC driver from Oracle, latest available
(**Express** editions of the above are also suitable)

Report Writer: Crystal Reports 10 run-time supplied
(uses ODBC connection to relevant database)
Supports reports designed with Crystal 8.5 and above

Windows version: Windows 2000 Server and Workstation
Windows XP Pro
Windows 2003 Server
Windows Vista
Windows 7
Windows 2008 Server
Windows 2008 R2 Server

Web Servers: IIS 5.0 and above

Web Browser: Microsoft Internet Explorer 6, **7, 8**
Firefox 2, 3

Network Protocol: TCP/IP

TCP/IP Port numbers: 3344 (plus dynamically allocated ports between servers and clients)

Firewall Requirement: Allow 2-way communication on Port 3344
(between servers and clients)

Email Protocol: SMTP (POP3 authentication supported)

Password Encryption: Variant of DES 56-bit

Suggested minimum hardware requirements

Disk space required is minimal. Additional resources are required for the applications being scheduled.

Central Server: Pentium CPU (350 MHz or greater)
Memory 512MB
(in addition to that required for the OS and DB engine, etc.)

Policy Designer/Manager: Pentium CPU (350 MHz or greater)
Memory 512MB

Activities only: Pentium CPU (350 MHz or greater)
Memory 256MB