

SITEMASTER 200® v4

System Requirements

Operating Systems: Windows 7, 8, 8.1, 10, 11 = 32- or 64-bit

Memory: Recommend, 1 GB or better

Processor: Recommend, 2.0 GHz or better

Hard Disk: 6 GB or better

Processor Type:

x64: AMD Opteron, AMD Athlon 64, Intel Xeon with Intel EM64T support, Intel Pentium IV with EM64T support

x86: Pentium III-compatible processor or faster

Drive: A DVD drive, as appropriate, is required for installation from disc. You may also download the Setup file from our website to install without a DVD drive.

Monitor: 1024 X 768 minimum resolution

Other Components: .NET 3.5 SP1 Framework

Remote Server: SQL Server 2005 or better

Internet Explorer 5.0 or better

Remote SQL Server Recommendations and Requirements

We recommend setting up a separate instance of SQL Server, if possible, with restricted access, since this is building access information, the data should be protected at the server level as well. SQL Server must be set up in mixed mode for authentication.

With the one exception listed below, we now use a single service account (_1FG04U44T) for making the connection to the database.

The password is entered at the beginning, just after entering the server name when setting up the software initially. This info is stored encrypted in the ODBC.dat file. That password is not used to access the SiteMaster software, just to make the connection. SiteMaster tracks its own internal users, their authentication, and authorization within the system itself. The ODBC.dat file is located in the Documents folder of the local and Full Windows Administrator user who installed SiteMaster on the client (Documents >SiteMaster >ODBC.dat).

By restricting the service account to just the SiteMaster databases, we should be limiting the reach of this service account to only SiteMaster information, but please let us know if you find that to be different in your environment.

The service account currently needs the sysadmin role on the server, as well as membership to the master table as a dbowner. We will be looking into reducing the level of access required for that account in the future as well as using AD authentication. We have many users that do not have a dba to work with, so we needed to be able to setup and control their environment for them. This requires the service account create and delete databases in the system as this is part of the feature set of SiteMaster.

The only exception to this is when you are initially setting up SiteMaster or setting up additional workstations. Initially, we will attempt to use a trusted connection to create the service account. Once the service account is connected, we no longer use the trusted account connection. So the person setting up SiteMaster will need AD (or window login) access to the SQL Server database. You can avoid that initial trusted connection when setting up additional workstations by copying the ODBC.dat file from an established workstation to the new workstation.