

NORLINX GSM Software Installation Requirements

GSMpowerlite GSMessential GSMprofessional GSMenterprise

- Intel or AMD-based processor platform with quad core processor capability running at 2.5Ghz processing speed or higher. Dual quad-core processing capability or better recommended for server installations or for systems hosting multiple users simultaneously.
- 8 GB available RAM required, 16 GB recommended for a single-user machine. If the same system is also hosting the SQL Server database which GSM utilizes, or if the system will be accessed by multiple users simultaneously, the requirement is 16GB minimum.
- 10 GB available hard disk space. If the same machine will also host the database that GSM will utilize, then this requirement becomes 40 GB available hard disk space, plus any space required for SQL database local backups.
- Ethernet adapter capable of 100Mbps connection speed. 1000Mbps recommended.
- XVGA resolution of 1280 x 1024 is required, resolution of 1600 x 1200 or higher recommended to take full advantage of the user interface. Video acceleration GPU and/or dedicated video memory recommended for opti-mum Visio performance.
- Microsoft Windows-based operating system, 64-bit only. GSM has been tested on and validated against the following operating systems: Microsoft Windows Server 2008/2012, Windows 7, Windows 8, Windows 8.1 and Windows 10.
- Access to a running instance of Microsoft SQL Server 2012/2014/2016 (32-bit or 64-bit) or to Microsoft SQL Server Express 2012/2014/2016 with Advanced Services, either on the same machine as GSM or on another machine that is accessible via a network connection. For multiple-site support, Microsoft SQL Server Standard or Enterprise editions are required.
- Microsoft Visio 2013 Professional or higher is required for the visual management components included within the GSM solution and should be present on each machine to which the GSM client will be installed.
- Valid Windows account credentials that will allow the GSM services to operate continuously with access to the database engine. Many users will create a Windows service account for this purpose and assign that account to the database.

