



# **iQ.Suite Installation in the Silent mode**

**Document Version 2.1**

**iQ.Suite Exchange/SMTP**

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# 1 Overview

As an alternative to the dialog-based setup, iQ.Suite can be installed via silent installation. This installation method allows to install iQ.Suite without user interaction.

Advantages of the Silent installation:

- Unattended installation of the iQ.Suite
- Reduced time for the installation
- Reduced error probability resulting from erroneous or inconsistent inputs

The silent installation is particularly designed for situations where iQ.Suite is to be installed **identically** on **multiple servers**.

The silent installation can be used for a standard installation of iQ.Suite.

The current documentation describes the silent installation and uninstallation on Windows.

**Note:**

If you have any questions or problems, please contact the GBS-Support:

Phone: +1 877-228-6178

Email: [help@gbs.com](mailto:help@gbs.com)

## 2 Silent Installation

### 2.1 iQ.Suite

#### 2.1.1 Call Parameters

Sample call:

```
setup.exe /s /v"/qn GRP_FLAG_INSTALL_SQL2012=1"
```

Description of the parameters which can be used:

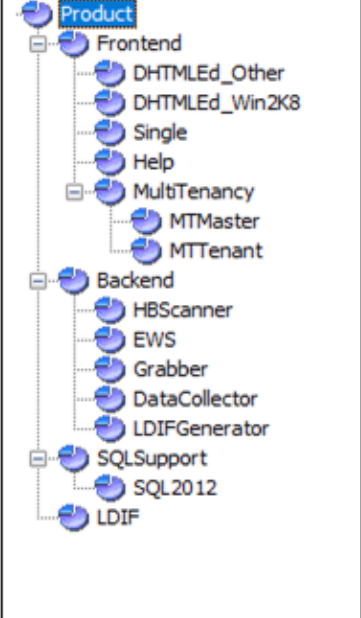
Parameter	Description and samples
GRP_FLAG_INSTALL_SQL2012	Parameter value: 1: SQL Client will be installed.  Sample: setup.exe /s /v"/qn GRP_FLAG_INSTALL_SQL2012_OK=1"
/L	Run setup in the desired language.  Possible parameter values: <ul style="list-style-type: none"><li>• <b>1031</b>: German</li><li>• <b>1033</b>: English</li></ul> Sample: setup.exe /L 1031

#### 2.1.2 License File

The **license.lic** file needs to be distributed once installation is complete. It is recommended to perform this step in the context of an additional installation procedure, as the license file may be updated at intervals other than the software itself.

### 2.1.3 Detailed Feature Selection

For a detailed feature selection, individual features or complete nodes can be activated as follows:

	<p><b>Hauptknoten</b></p> <ul style="list-style-type: none"> <li>- Frontendkomponenten (DLL's etc.)</li> <li>- DHTML-Komponente (ab Windows Server 2008)</li> <li>- DHTML-Komponente (bis einschl. Windows Server 2003)</li> <li>- SingleTenant MMC SnapIn</li> <li>- Hilfedateien</li> <li>- MultiTenant-Komponenten</li> <li>- MultiTenant Master MMC SnapIn</li> <li>- MultiTenant Tenant MMC SnapIn</li> <li>- Backend (DLL's, EXE's, etc.)</li> <li>- AVIRA scan engine (UNSIHTBAR UND OBSOLETE)</li> <li>- EWS (InformationStore scanning)</li> <li>- Grabber (nur Registryeinträge)</li> <li>- Datensammeldienst</li> <li>- Dienst LDIFGenerator</li> <li>- SQL support</li> <li>- installiert SQL Server 2012 Native Client</li> <li>- LDIF-Dateien und Registry-Einträge</li> </ul>
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Examples:

- Install only the **Backend without LDIF** and LDIFGenerator, no Frontend: **setup.exe /s**  
`/v"/qn ADDLOCAL=ALL REMOVE=Frontend,DHTMLed_Other,DHTMLed_Win2K8,Single,Help,MultiTenancy,MTMaster,MTTenant,LDIFGenerator,LDIF /L*v %temp%\install.log"`
- Install only the **iQ.Suite Master Management Console** incl. Help: **setup.exe /s**  
`/v"/qn ADDLOCAL=ALL REMOVE=DHTMLed_Other,Single,MTTenant,Backend,HBScanner,EWS,Grabber,DataCollector,LDIFGenerator,SQLSupport,SQL2012,LDIF /L*v %temp%\install.log"`
- Install only the **iQ.Suite Tenant Management Console** incl. Help: **setup.exe /s**  
`/v"/qn ADDLOCAL=ALL REMOVE=DHTMLed_Other,MultiTenancy,MTMaster,MTTenant,Backend,HBScanner,EWS,Grabber,DataCollector,LDIFGenerator,SQLSupport,SQL2012,LDIF /L*v %temp%\install.log"`

Sample call:

```
iQ.Suite-19.x.x.xxx-Smtp-64bit.exe /s /v"/qn ADDLOCAL=ALL REMOVE=DHTMLed_Other,Single,Backend /L*v %temp%\install.log"
```

## 2.2 iQ.Suite WebClient

Sample call:

```
setup.exe /s /v"/qn GRP_SITE_WEBSITE=1 GRP_SITE_DEFAULT_APPNAME=webclient"
```

Description of the parameters which can be used:

Parameter	Description and samples
GRP_DIR_MODE	<p>WebClient with specific authentication.</p> <p>Possible parameter values:</p> <ul style="list-style-type: none"> <li>• <b>1</b>: Active Directory</li> <li>• <b>2</b>: LDIF</li> <li>• <b>3</b>: Azure Active Directory</li> </ul> <p>Sample:</p> <pre>setup.exe /s /v"/qn GRP_DIR_MODE=1"</pre>
/L	<p>Run setup in the desired language.</p> <p>Possible parameter values:</p> <ul style="list-style-type: none"> <li>• <b>1031</b>: German</li> <li>• <b>1033</b>: English</li> </ul> <p>Sample:</p> <pre>setup.exe /L 1031</pre>
GRP_SITE_DEFAULT_APPNAME	<p>Specify name of the website for iQ.Suite WebClient.</p> <p>Refer to <b>GRP_SITE_WEBSITE</b></p>
GRP_SITE_WEBSITE	<p>Define the WebClient URL.</p> <p>Possible parameter values:</p> <ul style="list-style-type: none"> <li>• <b>1</b>: Default website</li> <li>• <b>2</b>: Custom website</li> </ul> <p>[1] <a href="http://127.0.0.1/&lt;GRP_SITE_WEBSITE&gt;">http://127.0.0.1/&lt;GRP_SITE_WEBSITE&gt;</a></p> <p>[2] <a href="http://127.0.0.1:&lt;GRP_SITE_PORT&gt;">http://127.0.0.1:&lt;GRP_SITE_PORT&gt;</a></p>
GRP_SITE_PORT	<p>Default: 8099</p> <p>Specify HTTP port for <b>GRP_SITE_WEBSITE=2</b></p>
GRP_SITE_SSL_PORT	<p>Default: 8199</p> <p>Specify HTTPS port for <b>GRP_SITE_WEBSITE=2</b></p>

### 3 About GBS

GBS Europa GmbH is a leading vendor of solutions and services in the fields of messaging security and workflow for the Domino and Microsoft collaboration platforms. Over 5,000 customers and more than 4 million users worldwide trust in GBS expertise. The company operates in Europe, North America and Asia.

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