



iSharePhone Server Installation Guide

April 2009, Version 2

iSharePhone Configuration with SSL encryption

Installation Wizard Configuration Screen

iSharePhone Server Installation

Choose your SharePoint version:
Microsoft Office SharePoint Server 2007 (MOSS)

Enter your internal SharePoint URL (e.g.: http://sharepoint):
http://sharepoint

Enter your internal SMTP server name or IP address:
192.168.100.7

Select an TCP port for iSharePhone Server (without encryption):
8001

Select an SSL port for iSharePhone server (with encryption):
444

iSharePhone User Settings

Username Demo
Password password
Domain domain
Email demo@isharephone.com
Server isharephone.com
TCP Port 444
Use SSL

SharePoint Server HTTP://SHAREPOINT
iSharePhone Server
Exchange Server (SMTP) 192.168.100.7
Firewall ISHAREPHONE.COM
iSharePhone

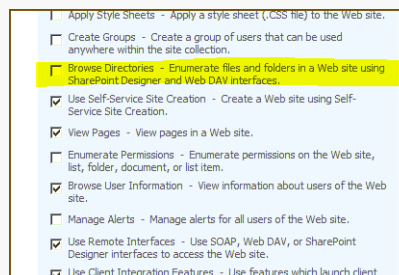
Normal http client traffic
SMTP traffic
SSL port 444
SSL port 444

Webstate recommends using SSL encryption for secure communication

Prerequisites

- iSharePhone installed on an iPhone from the App Store
- Internet Information Server installed (version 6 or higher)
- If you use limited permissions users, for instance users with read only permissions, give them 'Browse Directories' permissions (This is not required for SharePoint 2003):

[SharePoint](#) > [Site Settings](#) > [Permissions](#) > [Permission Levels](#) > Edit Permission Level



- On your SMTP server, enable relaying for the iSharePhone Server's IP address to use the email functionality in iSharePhone

For security purpose we recommend installing iSharePhone Server on a separate server. This server can be placed either behind your firewall or in the DMZ.


How to install and configure iSharePhone Server

- Download the iSharePhone Server software from our website: <http://www.isharephone.com>;
- The iSharePhone Server Installation doesn't run from a network share!
- Run the iSharePhone Server installation from a Windows 2003 Server which is able connect to your SharePoint server in the same way that your SharePoint clients connect to the SharePoint Server.





Setup - iSharephone



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Supported SharePoint Versions:

- Windows SharePoint Services 3.0 (WSS);
- Sharepoint Portal Server 2003 (SPS)
- Microsoft Office SharePoint Server 2007 (MOSS)

iSharePhone Setup

iSharePhone Server Installation

Choose your SharePoint version:

Microsoft Office Sharepoint Server 2007 (MOSS)

Enter your internal SharePoint URL (e.g.: http://sharepoint):

http://sharepoint

Enter your internal SMTP server name or IP address:

192.168.100.7

Select an TCP port for iSharePhone Server (without encryption):

8801

Select an SSL port for iSharePhone server (with encryption):

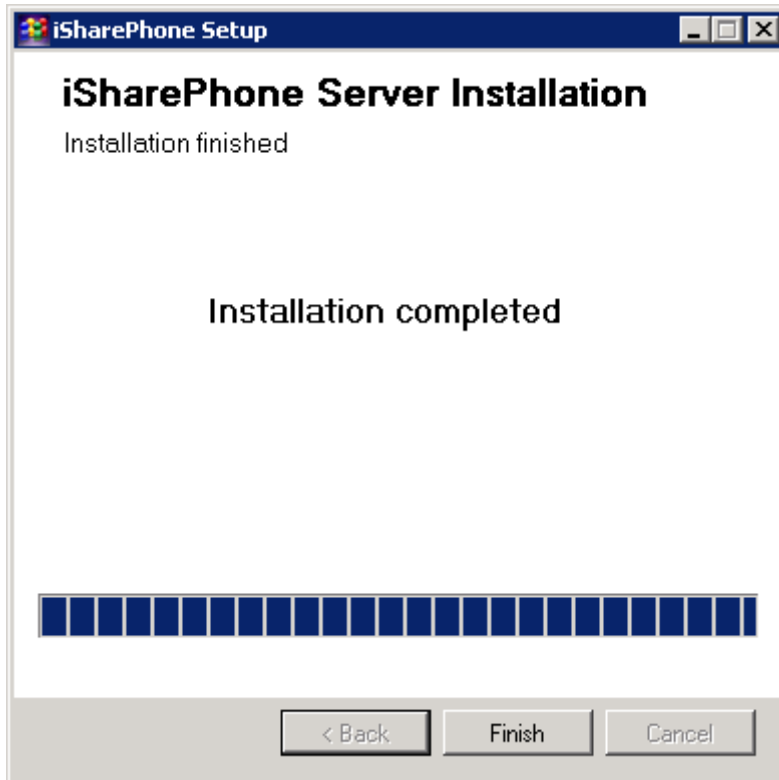
444

< Back Next > Cancel

We recommend using SSL Encryption.



The installation wizard creates and configures a new iSharePhone Server Website in IIS which uses the TCP and SSL ports selected in the previous screen.

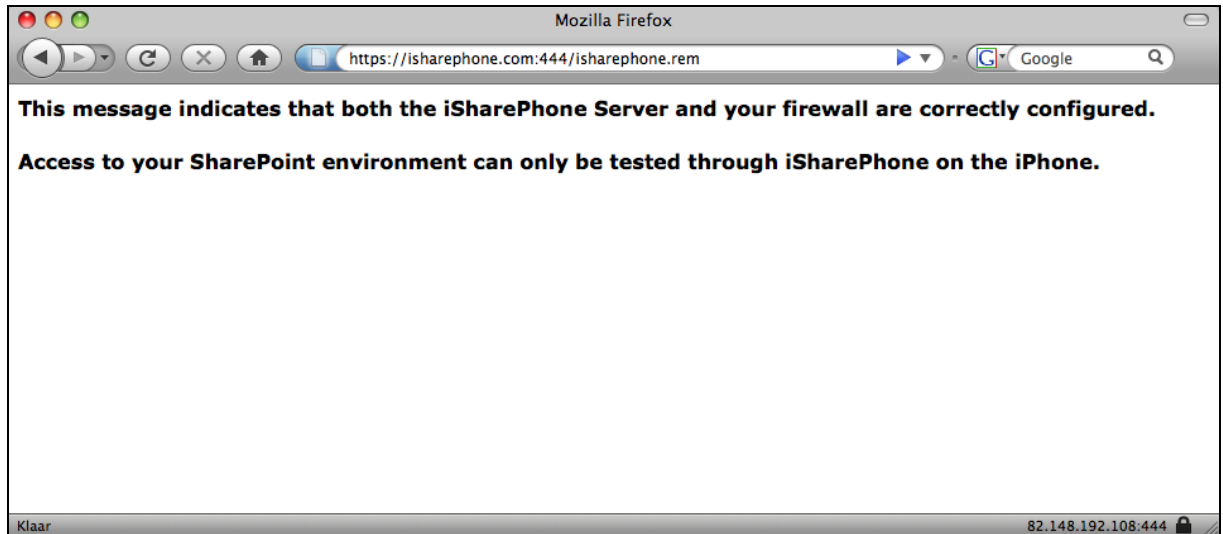


- In this example the iSharePhone server is placed behind the firewall on the same network as you SharePoint server. On the firewall you should redirect TCP port 444 to the iSharePhone server.
- To use encryption without the use of an official third party SSL Certificate, download our installation guide 'How to create a self signed SSL certificate in IIS for use with iSharePhone' from <http://www.isharephone.com>.
- On the iSharePhone clients configure the following User Settings:



- To test this example configuration, browse to <https://isharephone.com:444/isharephone.rem>
(in your iSharePhone setup, use your domainname or public ip address and tcp port number)

A successful iSharePhone server installation shows the following webpage:



How to use secure SSL traffic between iSharePhone and the iSharePhone Server with an (free self signed) SSL Certificate.

- Download instructions for SSL encryption between iSharePhone server and the iSharePhone iPhone clients at www.isharephone.com