

Autoprovisioning RoutIT



Interop
Premium

How to set up Autoprovisioning for RoutIT

Autoprovisioning for RoutIT

Before you begin you should have the following information available:

- Login details for the Gigaset redirect-server.
 - For an account of the Redirect-server you have to apply for it via your point of sale e.g. a Distributor.
- MAC-address and MAC-ID of the Gigaset device.
 - Redirect URL
 - This is the provisioning URL
- Access to the RoutIT portal
- The device to provision should be able to connect to the internet

Gigaset Redirect-server

Step 1.

Login at the redirect-server via <http://prov.gigaset.net> (alternative URL: <https://prov.gigaset.net/Editor/#loginPage>)

Step 2.

Choose option: Redirection portal

Step 3.

MAC-ID: enter the MAC address and the ID

URL: enter the URL where the device can find the provisioning file. Example : <http://xsp.voipit.nl:80/dms/gigasetn/%MACD.xml>

Provider: This is an administrative field. You could use this to separate your own customers.

Click on: Register

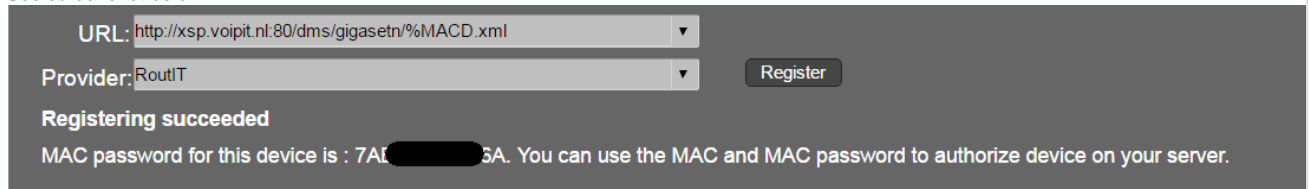
See screenshot below:

A screenshot of a web form for registering redirection data. The form has a dark grey background with white text. At the top, there are three tabs: "Register" (highlighted in orange), "List Devices/Deregister", and "Upload". Below the tabs, a message states: "Register a single redirection data set to the Gigaset redirection database. MAC-ID, provisioning url and the provider's name are required!". The form contains three input fields: "MAC-ID:" with the value "123456789012-abcd", "URL:" with the value "http://xsp.voipit.nl:80/dms/gigasetn/%MACD.xml", and "Provider:" with the value "RoutIT". A "Register" button is located to the right of the Provider field.

Step 4.

When the device is registered the system will give you a MAC password.

See screenshot below:



The screenshot shows a web interface with a dark background. At the top, there is a 'URL:' label followed by a text input field containing 'http://xsp.voipit.nl:80/dms/gigasetn/%MACD.xml'. Below this is a 'Provider:' label followed by a dropdown menu showing 'RoutIT'. To the right of the dropdown is a 'Register' button. Below these fields, the text 'Registering succeeded' is displayed in a bold font. Underneath, a message states: 'MAC password for this device is : 7A[REDACTED]5A. You can use the MAC and MAC password to authorize device on your server.'

Step 5.

Note the MAC and MAC password somewhere for later use.

The device will use MAC as username and MAC password as password for HTTP digest authentication to the RoutIT platform.

RoutIT portal

Step 1.

Login on the portal.

Step 2.

Setup the device as you normally would do and don't forget to use the proper autoprovisioning profile.

Step 3.

Go to a User click on Addresses (right side)

Click on: Configure Identity/Device Profile

Choose Tab "Profile"

Under Authentication Select the radio button: Use Custom Credentials

Step 4.

Enter the MAC password (you got from the redirect-server) in the field: Device Acces Password

Step 5.

Reboot the device.

The device should be autoprovisioned.

Also after a factory reset, the device will be provisioned after booting.



- Autoprovisioning for RoutIT
- Gigaset Redirect-server
 - Step 1.
 - Step 2.
 - Step 3.
 - Step 4.
 - Step 5.
- RoutIT portal
 - Step 1.
 - Step 2.
 - Step 3.
 - Step 4.
 - Step 5.