

Routing

This chapter describes **routing capabilities of JeraSoft Billing**. Please note that your JeraSoft Billing must include the **Routing Module** to have functional capabilities described below.

Introduction to JeraSoft Billing Routing Module

JeraSoft Billing is able to provide so-called Dynamic Routing features, also often called *External Routing*. Depending on your switch manufacturer, JeraSoft Billing provides these functions via RADIUS Protocol or SIP Redirect Server. To find out more about possible options of your switch manufacturers, please look through [JeraSoft Billing Integration Manual](#) or contact *JeraSoft Support*.

In JeraSoft Billing, the Dynamic Routing work is based on three principles: *Routing Plans, Routing Policies and Routing Table generation*. So, there are a few easy steps to set it working:

Step 1: You need to create a so-called [Routing Plan](#) with rules that describe your routing preferences and other criteria;

Step 2: You need to choose a desired [policy](#) for your rules – a special formula to decide, which routes should get top priority (for example, this way you decide whether you want to do LCR or Quality Routing);

Step 3: Assign a created Routing Plan to your origination customer(s). Then, you need to wait until the Routing Table is created.

Please check the sections below to get more information:

- [Routing Plans](#)
- [Routing Analysis](#)
- [Dynamic Routing Policies](#)
- [Dynamic Routing Table](#)