## **Data Sources**

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## Section overview

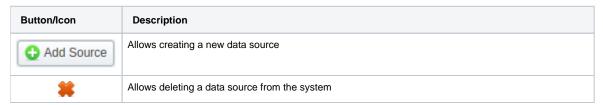
Data Source section is a first step to providing easier and more convenient work with data sources: files import, in particular. Previously, data source settings were split between Rate Tables, Resellers, Gateways, and Number Portability and caused certain inconvenience in its configuration. Now, all these settings have been united in a single section making it possible to configure a data source in one place and use it throughout the entire system. The section is presented in the form of a table with the following columns:

Screenshot: Data Source section



Column Name	Description
ID	Data source identification number
Name	Data source name
Reseller	The name of the reseller the data source is assigned to
Connection type	Type of connection to the data source
Host	IP address or domain name
Port	Data source port

Functional buttons and icons, presented in the section, are as follows:

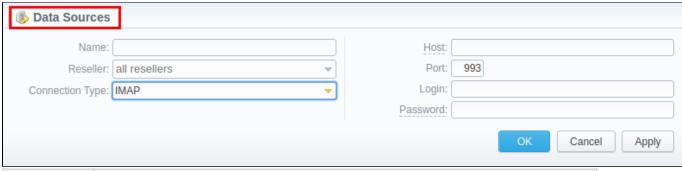


## Creating a New Data Source

To create a new data source, you need to follow these steps:

- 1. Click the Add Source button
- 2. In the pop-up window, fill in the required fields (see screenshot below) and click OK

Screenshot: New Data Source creation form



Field	Description
Name	Indicate a data source name
Reseller	The name of the reseller the data source is assigned to
Connection Type	Specify connection type:  SSH SFTP FTP IMAP - mail mode to download files Web (Numuri) - web mode to download files SMTP - for configuring a mail server
	⚠ Attention  Depending on a type you've chosen, the list of fields in the information block may differ
Security Layer	FOR SMTP ONLY  Specify security layer for SMTP server:  • TLS • SSL • Plain
Host	Specify an IP address or domain name of the server. Unavailable for Web (Numuri) connection type
Port	Specify the port for SSH, IMAP or FTP type. Unavailable for Web (Numuri)
Login	Specify gateway server login
Password	Password for <i>FTP</i> connection, <i>IMAP</i> mailbox, and <i>Numuri</i> web service.  For <i>SSH</i> you have to create <i>SSH-keys</i> . Thus, this field is unavailable for this type.  For <i>SMTP</i> type, you can leave login&password fields empty if your server does not require such authentication