

## Logs, Statistics, Events

<https://campus.barracuda.com/doc/41116096/>

Configure and manage logs, statistics and eventing processes using the Barracuda NG Firewall mail gateway interface.

### Managing Logs

Select **Logs** on the Barracuda NG Admin toolbar and select the server your mail gateway service is installed on. Then double click the mail gateway service name. Now you can access the logs of the mail gateway service. For general information on the Logs feature of Barracuda NG Admin see: [Logs](#) and [Logs Tab](#).

### Managing Statistics

Select **Statistics** on the Barracuda NG Admin toolbar and select the server your mail gateway service is installed on. Then double click the mail gateway service name. Now you can choose between various types of statistics you can specify.

Parameter	Description
<b>Maildata</b>	These statistics visualize only bulk mail data without the SMTP protocol overhead. There are three subtypes: <ul style="list-style-type: none"> <li>• <b>Inbound</b> - Successful inbound MTA delivery of a pair (sender, recipient).</li> <li>• <b>Outbound</b> - Successful outbound MTA delivery of a pair (sender, recipient).</li> <li>• <b>Fail</b> - Failed MTA delivery.</li> </ul>
<b>Traffic</b>	These statistics visualize total mail traffic with SMTP protocol overhead. There are several subtypes: <ul style="list-style-type: none"> <li>• <b>Receive-In</b> - Inbound SMTP receive traffic (SMTP Worker Processes).</li> <li>• <b>Receive-Out</b> - Outbound SMTP receive traffic (SMTP Worker Processes).</li> <li>• <b>Send-In</b> - Inbound MTA traffic.</li> <li>• <b>Send-Out</b> - Outbound MTA traffic <b>byte (Time)</b> and <b>conn (Time)</b> reflect total mail traffic without separation of peer/sender/server.</li> </ul>

For general information on the **Statistics** feature of Barracuda NG Firewall Barracuda NG Admin see: [Statistics](#).

### Managing Events

Select **Events** on the Barracuda NG Admin toolbar. You may customize event notification by the mail gateway as outlined in the **Event Settings** section. For general information on the **Eventing** feature of Barracuda NG Firewall Barracuda NG Admin see: [Events Tab](#).

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