Viewing Logs

https://campus.barracuda.com/doc/5799975/
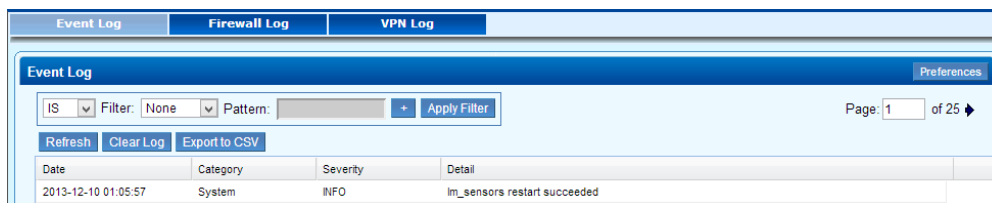
The Barracuda Link Balancer provides three types of logs under the **LOGS** tab:

- **Event Log** - General system events.
- **Firewall Log** - Firewall events.
- **VPN Log** - Information about VPN tunnels.

Using the web interface, you can delete the log, filter the log entries that are displayed or export them to a CSV file.

View the system log displayed on the **LOGS > Event Log** page to see events that have occurred. These include:

- **Link Status** - A WAN link has become active or gone down; a link could not be detected.
- **DHCP Events** - An IP address was handed out.
- **Failed Login Attempts** - If the Barracuda Link Balancer firewall is enabled, you can view the firewall log on the **LOGS > Firewall Log** page to see rules that have been executed and whether the traffic was dropped or allowed. Only rules that have the **Log** check box selected in their rule entry (under the **Firewall** tab) are logged in this way. Check recent VPN tunnel activity on the **LOGS > VPN Log** page. When any of these logs reaches their predetermined size a new log is started. To have these logs emailed or sent to an FTP or SMB server on a regular basis, use the **BASIC > Reports** page (for the Barracuda Link Balancer 330 and above).

Using a Syslog Server

Only Barracuda Link Balancer Model 430 allows Syslog Server functionality.

Syslog is a standard UNIX/Linux tool for logging messages and is available on all UNIX/Linux systems. The Barracuda Link Balancer writes to the syslog for link and system events. To configure a Syslog Server to centrally monitor system logs, go to the **ADVANCED > Syslog** page and specify the servers to which syslog data is sent.

Viewing System Tasks

Go to the **ADVANCED > Task Manager** page to see a list of tasks that are in the process of being performed and any errors encountered when performing these tasks. Background tasks include firmware download and configuration restoration.

Figures

1. logs.png