# Chapter 2. Riverbed SteelCentral NetProfiler (Cascade Profiler) Alert

The IBM Security QRadar DSM for Riverbed SteelCentral NetProfiler collects alert logs from your Riverbed SteelCentral NetProfiler system. This product is also known as *Cascade Profiler*.

The following table identifies the specifications for the Riverbed SteelCentral NetProfiler DSM:

*Table 3. Riverbed SteelCentral NetProfiler specifications*

| Specification | Value |
|---|---|
| Manufacturer | Riverbed |
| DSM name | SteelCentral NetProfiler |
| RPM file name | `DSM-RiverbedSteelCentralNetProfiler-`*`Qradar_version-build_number`*`.noarch.rpm` |
| Event format | JDBC |
| Recorded event types | Alert Events |
| Automatically discovered? | No |
| Includes identity? | No |
| Includes custom properties? | No |
| More information | Riverbed website (http://www.riverbed.com/) |

To integrate Riverbed SteelCentral NetProfiler with QRadar, complete the following steps:

1. If automatic updates are not enabled, download and install the most recent versions of the following RPMs on your QRadar Console.
   - Protocol-JDBC RPM
   - Riverbed SteelCentral NetProfiler RPM
2. Configure your Riverbed SteelCentral NetProfiler system to enable communication with QRadar.
3. Create a log source on the QRadar Console. Use the following table to define the Riverbed-specific parameters:

*Table 4. Riverbed SteelCentral NetProfiler log source parameters*

| Parameter | Description |
|---|---|
| Log Source Type | **Riverbed SteelCentral NetProfiler** |
| Protocol Configuration | **JDBC** |
| Database Name | You must type the actual name of the Riverbed database. For most configurations, the database name is `mazu`. **Tip:** Confirm the actual name of the Riverbed database. |
| Table Name | `events.export_csv_view` |

*Table 4. Riverbed SteelCentral NetProfiler log source parameters (continued)*

| Parameter | Description |
|---|---|
| Username | The user name for the account that is configured to access the PostgreSQL database on the Riverbed SteelCentral NetProfiler system. |
| Comparable Field | start_time |
| Polling Interval | **5M** |

**Related tasks**:

Adding a single DSM
If your system is restricted from the Internet, you might need to install a DSM rpm manually.

Adding a log source
If a log source is not automatically discovered, you can manually add a log source to receive events from your network devices or appliances.

# Configuring your Riverbed SteelCentral NetProfiler system to enable communication with QRadar

To collect Riverbed SteelCentral NetProfiler alert events, you must configure your Riverbed SteelCentral NetProfiler system to allow QRadar to retrieve events from the PostgreSQL database.

## Procedure

1. Log in to your Riverbed SteelCentral NetProfiler host user interface.
2. Select **Configuration** > **Appliance Security** > **Security Compliance**.
3. Check the **Enable ODBC Access** check box.
4. Select **Configuration** > **Account Management** > **User Accounts**.
5. Add an account that QRadar can use to access to the PostgreSQL database.

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