

RIVERBED

Product Name: Steelhead

Main Website: <http://www.riverbed.com>

Product Website: <http://www.riverbed.com/products/steelhead/index.html>

Product Integration Type

Other: WAN Optimization

Integration Objective

The ADF collector is deployable on a Riverbed Steelhead to collect traffic.

Customer Value Proposition

- ▶ Customers can leverage the Riverbed Steelhead's hardware to deploy the ADF's collector
- ▶ Cyphort provides a lightweight collector that can be deployed on the Steelhead. As of version 3.4, ADFs v50M has a performance of 50 Mbps and requires 1 CPU, 1 GB RAM, and a 16 GB hard disk

Tested Vendor Versions

Riverbed Steelhead Model: EX 1260 H_4, Version: 3.6.0a

Integration Classification

Other: Supported platform for deploying software collector

Integration Details

Enterprise. Can work in large environments with a variety of integration points.

Integration Method

Other: Deployment option

Integration Detail Summary (API, CLI)

- ▶ Riverbed Steelhead supports VSP (Virtual Services Platform) which is a partition on the Steelhead that can run VMWare/ESXi
- ▶ The VSP and RiOS (Riverbed Operating System) run on the same hardware but don't interact. VSP is provided with two Ethernet interfaces - one for management of VMware and the other for SPAN. It's important to note that the Riverbed Steelhead does not forward traffic to VSP
- ▶ A lightweight virtual collector can be deployed on VSP
- ▶ There is no API/CLI used
- ▶ Note: Collectors deployed on VSP can't be cloned. This is because VSP uses a special embedded license

Cyphort Manager GUI Component

No

GUI Operational Use Case

None

Threat Score Impact

No

Integration Documentation

N/A

Integration Demo

No

About Cyphort

Cyphort is a privately held cybersecurity company founded in 2011 and based in Santa Clara, CA. The company provides SMB and enterprise customers with the Anti-SIEM, an open, scalable software platform that combines advanced threat detection, analytics, and mitigation capabilities. The solution minimizes the cost and complexity of traditional SIEMs, while delivering immediate, actionable insight into security incidents for fast threat resolution. www.cyphort.com

