

# TEMPEST Riverbed Technology® Steelhead WAN Accelerator

**CIS # DTD-1050T**



**CTP II certified to meet the following TEMPEST standards:**

- NSTISSAM 1-92 Level I
- NATO SDIP-27 Level A

## Key Features

**Application acceleration** – Accelerate the broadest range of applications that are critical to business.

**WAN Optimization** – Reduce data traffic across the WAN and free up bandwidth to be used for more applications and services.

**RSP Virtualization using VM Ware** – Achieve more IT cost reduction by removing more remote site servers and virtualizing up to 5 Windows Server Applications on the Steelhead RSP. Windows 2K8, IPAM, Video Streaming, WebSense, McAfee & more.

**Hot Swappable Power Supplies and Hard Drives** - Up to 4 removable hard drives and 2 redundant power supplies.

**Simplicity** – Transparently deploy in minutes without changes to applications, users, routers, or other IT infrastructure.

**Scalability** – The most scalable acceleration solution available on the market, supporting thousands of users with a unified data store.

**Upgradeable** – Simple license upgrades let Steelhead appliances grow with your business and provide investment protection.

**Reporting** – At-a-glance reporting on optimization and traffic visibility with support for Netflow export.

The TEMPEST Riverbed Steelhead 1050 appliance dramatically accelerates application performance for web HTTP, CIFS, FTP, MAPI many other types of network traffic while optimizing and dramatically reducing the amount of data transferred over the wide area network (WAN). Riverbed Technology helps overcome bandwidth and latency challenges for both satellite and terrestrial communications.

Riverbed helps enable successful data center consolidation and enterprise “Cloud” services efforts by maintaining LAN-like speeds for remote users even if they are thousands of miles from the data center. With Riverbed, file transfers and emails that once took hours or minutes, now take minutes or seconds. Riverbed delivers mission productivity improvements and application performance increases across the WAN for TCP applications - up to 100 times faster.

### **Network Ports:**

- (2) 1GB SC Fiber Ethernet WAN/LAN ports
- (1) Primary 100Mb SC Fiber Ethernet Port
- (1) Auxiliary 100Mb SC Fiber Ethernet Port
- (1) DB9 Console Port

### **Storage and Throughput:**

- 200GB data store
- 200GB RSP partition
- 10 Mbps of “optimized” throughput
- 2300 optimized TCP connections

### **Dimensions and Weight:**

- Dimensions: 2RU (17.5" x 28" x 3.5")
- Weight 43 lbs

### **Power**

- AC input voltage: 100 to 240 VAC
- Frequency: 50/60 Hz

- Warranty is one year, parts and labor

*For additional product features and information, refer to the Riverbed Steelhead 1050H Product documentation.*

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