

# MODEL SPECIFICATIONS: Riverbed Steelhead® Appliances

Steelhead appliances running RiOS™ version 3.0 software are available in 10 different models to suit the needs of any office.

	Small Office →		Mid-Size Office →				Large Office or Data Center →				
Model	100	200	520	1020	1520	2020	3020	3520	5520	6020	Clustered <sup>3</sup>
<b>Profile</b>	Desktop	Desktop	1U	1U	1U	1U	3U	3U	3U	3U	n x 3U
<b>WAN Capacity<sup>1</sup></b>	1 Mbps	1 Mbps	1 Mbps	2 Mbps	4 Mbps	10 Mbps	20 Mbps	45 Mbps	155 Mbps	310 Mbps	4 Gbps
<b>WAN Capacity (High-speed)<sup>1</sup></b>	-	-	-	-	-	-	-	-	800 Mbps	800 Mbps	-
<b>Optimized TCP Connections<sup>2</sup></b>	25	100	300	625	1,000	2,000	3,500	6,000	15,000	40,000	1,000,000
<b>Total Disk</b>	60 GB	60 GB	250 GB	250 GB	250 GB	500 GB	1.0 TB	1.5 TB	1.5 TB	3.2 TB	n x m
<i>Data Store Capacity</i>	<i>35 GB</i>	<i>35 GB</i>	<i>80 GB</i>	<i>80 GB</i>	<i>80 GB</i>	<i>150 GB</i>	<i>250 GB</i>	<i>512 GB</i>	<i>700 GB</i>	<i>1.4 TB</i>	<i>n x m</i>
<b>Proxy File Service</b>	-	-	✓	✓	✓	✓	✓	✓	-	-	-
<b>RAID</b>	-	-	-	-	-	-	✓	✓	✓	✓	✓
<b>Triple Power Supplies</b>	-	-	-	-	-	-	✓	✓	✓	✓	✓
<b>Hot Swappable Disks</b>	-	-	-	-	-	-	✓	✓	✓	✓	✓

<sup>1</sup>Inbound (WAN to LAN) Steelhead capacity is unrestricted; outbound WAN capacity is up to the amount listed;

<sup>2</sup>With PFS enabled, 2,200 and 3,000 optimized TCP connections are supported for models 3020 and 3520, respectively;

<sup>3</sup>Any Steelhead model can be clustered