

SwiftCache 310, Conversant's high performance HTTP web proxy for Enterprises and Small & Medium Business (SMEs) allows our customers to monitor and manage Internet bandwidth usage by their employees.

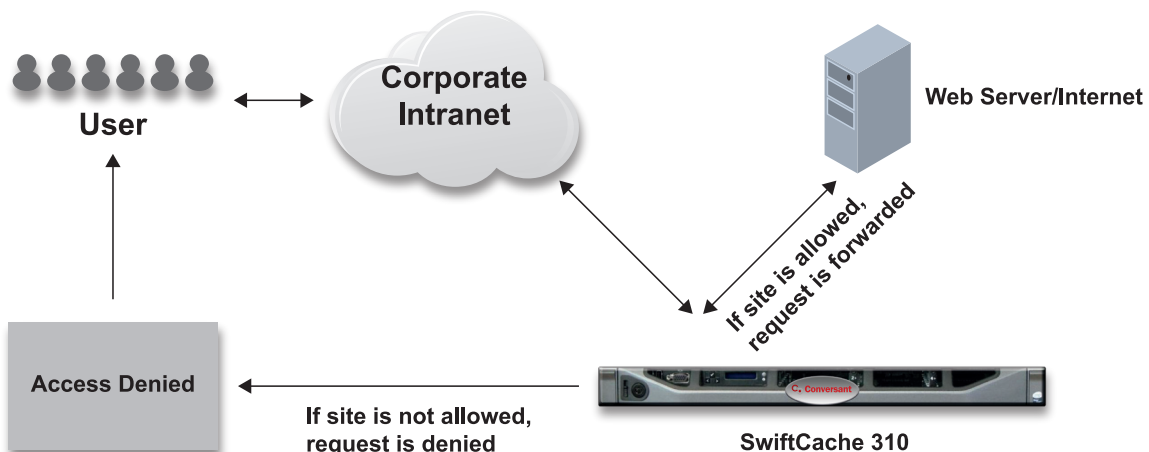
As business applications and enterprise traffic are increasingly shifting towards HTTP, SwiftCache's compression and caching capabilities will ensure that business objectives are met and end users' Internet experience are enhanced.

SwiftCache's built-in content filtering can eliminate risk of productivity loss, erosion of available bandwidth and possibly legal liability when employees access objectionable or inappropriate content. Its flexible deployment also satisfies customers' scalability and affordability requirements. Companies can enforce Acceptable Usage Policies through SwiftCache's dynamic and real time URL categorisation capabilities as well as extensive logging and reporting functions.

### Key Features & Benefits

Features	Benefits
<ul style="list-style-type: none"> <li>Single Appliance Solution</li> </ul>	<ul style="list-style-type: none"> <li>✓ Secures and controls web traffic risks (Security, Resources and Compliance) encountered by today's enterprise networks.</li> </ul>
<ul style="list-style-type: none"> <li>HTTP Compression</li> </ul>	<ul style="list-style-type: none"> <li>✓ Allows sending and receiving of compressed text files (HTML, JavaScript, CSS, etc) from origin servers, resulting in savings of 75% bandwidth and deliver better user experience.</li> </ul>
<ul style="list-style-type: none"> <li>Improved Quality of Service (QoS)</li> </ul>	<ul style="list-style-type: none"> <li>✓ Enterprise grade web proxy stored frequently requested web content, accelerates web traffic and reduces latency, resulting in reduced bandwidth usage and ensuring end user experience is maintained or even improved.</li> </ul>
<ul style="list-style-type: none"> <li>Acceptable Use Policy (AUP) Enforcement</li> </ul>	<ul style="list-style-type: none"> <li>✓ Allows enterprises to ensure network and bandwidth resources are not abused by controlling employees' access to inappropriate web content.</li> </ul>
<ul style="list-style-type: none"> <li>Enterprise Grade Security Platform</li> </ul>	<ul style="list-style-type: none"> <li>✓ Real-time protection from phishing and spyware to ensure the security and reliability of enterprise network.</li> </ul>
<ul style="list-style-type: none"> <li>Regulatory Compliance</li> </ul>	<ul style="list-style-type: none"> <li>✓ Enables compliance with government laws and regulations, reducing the risk of costly penalties and lawsuits, and safeguarding company reputation.</li> </ul>
<ul style="list-style-type: none"> <li>Flexible Deployment</li> </ul>	<ul style="list-style-type: none"> <li>✓ Supports installation of a single appliance or an appliance farm (unlimited scalability). Scalable solution allows enterprises to expand as needed.</li> </ul>

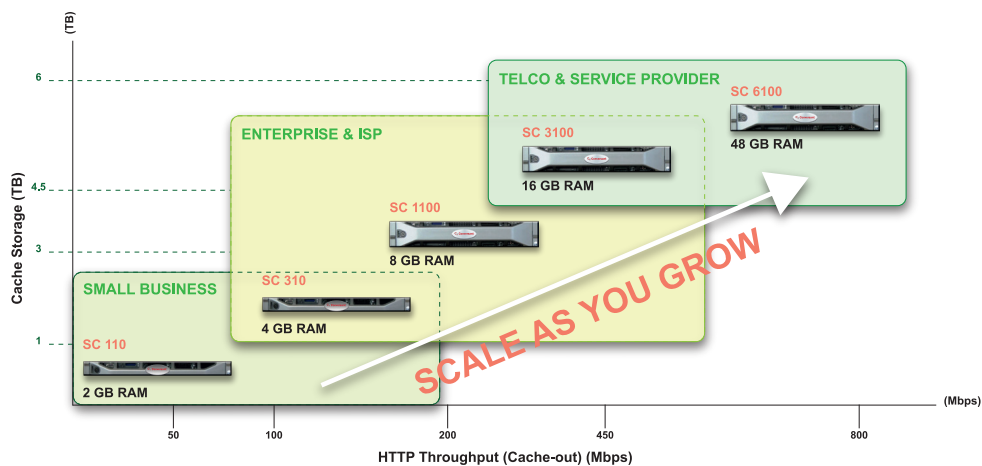
### Typical Deployment



## Technical Specifications of SC 310

Appliance Attributes	
Processor	Intel® Xeon® Quad Core CPUs (4 cores total)
Memory	4GB RAM
Disk Drives	2 x 160GB SATA Hot-Swap (Redundant System Drives) 2 x 500GB SATA Hot-Swap (Dedicated Cache Storage Drives)
Network Interfaces	2 x 10/100/1000 BASE-T
Appliance Physical Properties	
Enclosure	19" Rack-mountable
Form Factor	1U Rack
Dimensions (L x W x H)	610.0mm x 434.0mm x 42.4mm (24.00" x 17.10" x 1.67")
Weight	15.0kg (33.02lbs)
Power Supply	Dual Redundant 400W Hot-Swap Power Supplies
Input Voltage and Frequency Ranges	Auto Sensing 100-240VAC, 10.8-5A, 50/60Hz
Power Consumption	200W
Operating Temperature	10°C to 35°C (50°F to 95°F)
Relative Humidity	Operating: 8% to 85% Relative Humidity, Non-Condensing Non-Operating: 5% to 95% Relative Humidity, Non-Condensing
Altitude Ranges	Operating: -15.2m to 3,048m (-50ft to 10,000ft) Non-Operating: -15.2m to 10,670m (-50ft to 35,000ft)

## Scale As You Grow with SwiftCache Range of Products



## About Conversant:

Conversant is a Singapore-based, privately held technology company focusing on developing innovative products for telecommunication service providers. Conversant's Swift range of content caching, content distribution and subscriber management products allow our service provider customers to efficiently manage the business costs of their "content and application" network. At the same time, our service provider customers now have the ability to monetize their network assets by creating differentiated service offerings through content and subscriber awareness.

