

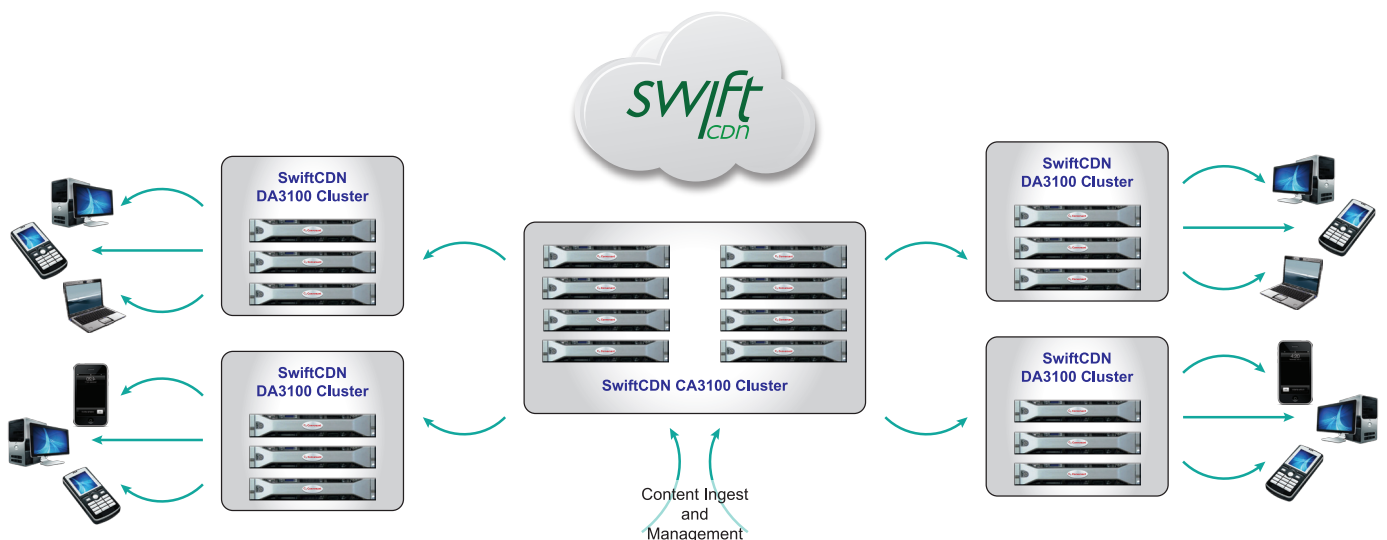
## SwiftCDN Delivery Appliance 3100

The SwiftCDN Delivery Appliance (DA) 3100 is a high performance delivery server. Optimised for high throughput and request rates the DA3100 supports multi-format delivery to a wide range of devices.

The DA3100 is designed to be deployed at the edge of the Service Provider core or metro network. In addition to providing high performance, secure CDN delivery the same appliance may also be used to manage OTT traffic within the Service Provider network and reduce the amount of International bandwidth required.

### Key Features & Benefits

Features	Benefits
<ul style="list-style-type: none"> <li>Multi-delivery format (Web acceleration, large file download, Apple HTTP Live Streaming, Microsoft Smooth Streaming and Adobe HTTP Dynamic Streaming)</li> </ul>	<ul style="list-style-type: none"> <li>✓ Service Providers benefit from a single device that can be used to deliver all types of content to PC, STB, TV and mobile. Dynamic streaming support provides end users with the optimal viewing experience</li> </ul>
<ul style="list-style-type: none"> <li>OTT Caching</li> </ul>	<ul style="list-style-type: none"> <li>✓ The same appliance can also be used to manage the cost of OTT traffic within the network</li> </ul>
<ul style="list-style-type: none"> <li>High performance</li> </ul>	<ul style="list-style-type: none"> <li>✓ High performance software on the DA3100 ensures that it is able to deliver up to 1Gbps of client traffic</li> </ul>
<ul style="list-style-type: none"> <li>Seamless integration with global SwiftServe network</li> </ul>	<ul style="list-style-type: none"> <li>✓ Service Providers may extend their SwiftCDN reach through integration with the global SwiftServe network</li> </ul>



## Technical Specifications of DA 3100

Appliance Attributes	
Processor	Dual Intel® Xeon® Six Core CPUs (12 cores total)
Memory	96GB RAM
Disk Drives	2 x 146GB SAS HDD (System Drives) 10 x 450GB SAS HDD (Dedicated Storage Drives)
Network Interfaces	2 x 10/100/1000 Base-T 1 x 10G Base-T
Appliance Physical Properties	
Enclosure	19" Rack-mountable
Form Factor	2U Rack
Dimensions (L x W x H)	664.6mm x 445.2mm x 86.7mm (26.17" x 17.53" x 3.42")
Weight	29.0kg (63.8lbs)
Power Supply	Dual Redundant 750W Hot-Swap Power Supplies
Input Voltage and Frequency Ranges	Auto Sensing 100-240VAC, 10.8-5A, 50/60Hz
Power Consumption	300W
Operating Temperature	10°C to 35°C (50°F to 95°F)
Relative Humidity	Operating: 20% to 80% 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)

### 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.

