

CacheFlow 500

The CacheFlow 500 is a high performance Internet caching appliance. Supporting incoming traffic loads from 1 to 15Mbps the 500 Series is the perfect caching solution for ISPs and Enterprises who want to:

- Reduce WAN bandwidth utilization and costs
- Dramatically improve Internet & Intranet response time
- Scale network capacity with minimal infrastructure investments
- Consistently deliver the highest quality Internet experience

The CacheFlow 500 series combines the patent-pending CacheOS $^{\text{TM}}$ embedded software with a scalable hardware configuration based on high-quality industry standard components. These reliable and secure fixed configuration appliances install in minutes and require minimal configuration.

Available Configurations

MODEL	WAN THROUGHPUT	DISK STORAGE	RAM	INTERFACES
515	1-2 Mbps	9GB	256MB	(1) 10/100 Base-T
525	2-10 Mbps	18GB	384MB	(1) 10/100 Base-T
545	10-15 Mbps	36GB	768MB	(1) 10/100 Base-T
525i	2-10 Mbps	18GB	384MB	(3) 10/100 Base-T
545i	10-15 Mbps	36GB	768MB	(3) 10/100 Base-T



CacheFlow 500 Hardware Specifications

Enclosure

- 19 inch rack mounts (included)
- Redundant cooling fans
- Status panel displaying disk operations

Storage & Memory

- Up to 36 GB of disk storage
- Up to 768 MB of available memory

Network Adapters

• Up to 3 10/100-Base-T Ethernet ports

Power

• AC power 115V/230V 50-60Hz

Operating Environment

- 5°C to 50°C (41°F to 122°F)
- Less than 90% relative humidity, non-condensing

Dimensions and Weight

Height: 134.6mm(5.2 in.)
Width: 442mm (17.4 in.)
Depth: 558mm (22 in.)

• Weight: 25lbs

Regulations

• Emissions: FCC Class A

• Safety: CSA, CE

Support

- One year
- Extended support available



CacheFlow Inc. 650 Almanor Avenue Sunnyvale, CA 94086 USA

408.220.2200 408.220.2250 fax

www.cacheflow.com info@cacheflow.com