

F5-BIG-IP-1500

1U BIG-IP ADC; 500 Mbps L4; 60K CPS; 4x 1GE copper + 2x SFP.

F5 BIG-IP 1500 Application Delivery Controller

The F5 BIG-IP 1500 is a 1U legacy application delivery controller (ADC) in the F5 BIG-IP family. Running the F5 TMOS operating system, it provides server load balancing and Layer 4-7 traffic management. The 1500 delivers up to 500 Mbps of Layer 4 application throughput, 60,000 Layer 4 connections per second and 4 million concurrent sessions, with a 2.5 GHz CPU, 768 MB of RAM (expandable to 2 GB) and hardware SSL acceleration (2,000 TPS). This unit is offered as pre-owned used equipment by LinkNewNet.

Specification	Value
Form factor	1U rack-mount
Fixed ports	4x 1GE copper (RJ45) + 2x 1GE fiber (SFP)
L4 throughput	500 Mbps
Layer 4 CPS	60,000 / sec
L7 CPS	22,000 / sec
Concurrent connections	4,000,000
SSL TPS	2,000 / sec
Processor	2.5 GHz CPU
Memory	768 MB (expandable to 2 GB)
Storage	80 GB hard drive
Power	300W (100-240 VAC)
Weight	~19 lb

- Legacy 1U BIG-IP ADC with 4x GbE copper + 2x GbE SFP ports.
- Up to 500 Mbps L4 throughput and 60K L4 CPS.
- 4 million concurrent connections and 2,000 SSL TPS.
- Hardware SSL acceleration chip.
- Runs F5 TMOS; legacy LTM platform.

Specification	F5-BIG-IP-1500
Application throughput (L4)	500 Mbps
Layer 4 CPS	60,000 / sec
Layer 7 CPS	22,000 / sec
Concurrent connections	4,000,000

Specification	F5-BIG-IP-1500
SSL TPS	2,000 / sec
SSL symmetric throughput	>= 500 Mbps

Interface	Count
1GE copper (RJ45)	4
1GE fiber (SFP)	2 (optional)
Management	1 x 10/100/1000
Console	1 x RJ45

Component	Specification
Processor	2.5 GHz CPU
Memory	768 MB (expandable to 2 GB)
Storage	80 GB hard drive
SSL acceleration	Dedicated SSL chip
Power supply	300W (100-240 VAC)
Weight	~19 lb

Deployment	Description
Server load balancing	L4/L7 load balancing
Application acceleration	SSL offload
Traffic management	iRules, TMOS
High availability	Active/standby

Item	LinkNewNet policy
Testing	Every unit inspected and tested before dispatch
Warranty	Standard LinkNewNet used-hardware warranty
Condition	Stock graded, cleaned, firmware verified
Support	Team confirms revision levels and TMOS compatibility

Item	Detail
Platform	F5 BIG-IP 1500
Lifecycle	Legacy BIG-IP platform; long end-of-sale
Support software	Best effort / as-available for used hardware
Note	Confirm exact SKU and TMOS release before ordering

This used networking product is offered for resale by LinkNewNet. Applicable regulatory and safety markings are printed on the original product nameplate. F5 Networks equipment is generally certified to the following standards; the exact marks on a given unit depend on its build revision and region of sale.

Category	Standard / Certification
Safety	UL 60950-1, CSA C22.2 No. 60950-1, IEC 60950-1, EN 60950-1
EMC emissions	FCC Part 15 Class A, ICES-003 Class A, EN 55032 Class A, VCCI Class A
EMC immunity	EN 55024, CISPR 24
Environmental	RoHS, REACH, WEEE Directive 2012/19/EU
NEBS / carrier	NEBS Level 3 on selected carrier-grade VIPRION platforms
Power	Redundant / hot-swappable PSU on selected models; 80 PLUS efficiency
Input voltage	100-240 V AC, 50/60 Hz auto-ranging (regional PSU variants)
Operating temp	0 to 40 deg C (32 to 104 deg F), see model datasheet for derating
Storage temp	-40 to 70 deg C (-40 to 158 deg F)
Humidity	5% to 90% non-condensing
Acoustics	Fan noise varies by platform; high-end units require proper rack airflow
Country of origin	See product packaging label for country of manufacture

This unit is sold as a pre-owned (used) networking product by LinkNewNet. Standard LinkNewNet used-hardware warranty terms apply and are confirmed with your sales representative at the time of order. Original F5 Networks service contract coverage is not included and is generally not transferable on used equipment; support is provided by LinkNewNet for the used unit.

Service	Description
Used-hardware warranty	Standard LinkNewNet coverage on tested units
Testing	Every unit inspected and tested before dispatch
Return material authorization	Required for all returns
Condition	Stock graded, cleaned, firmware verified where possible
Original vendor support	Not included; F5 contract is not transferable
LinkNewNet support	Confirms revision level and software compatibility
Software / TMOS	Firmware status confirmed at time of sale where possible
Spare / spare PSU	RMA and spare availability confirmed with sales
DOA policy	Defective-on-arrival units handled per LinkNewNet policy

To order this used F5 Networks unit, contact LinkNewNet sales. Provide the exact model, part/SKU, quantity, and destination region so the correct power cord and shipping options can be quoted. Stock is graded and serial-number tracked; request current availability before ordering.

Item	Notes
Product model	F5-BIG-IP-1500
Condition	Used / pre-owned, graded stock
Power cord	Select appropriate regional power cable at order time
Software / license	Confirm TMOS release and module licensing with sales
Spare / accessory	Refer to LinkNewNet product listing
Lead time	Confirm with LinkNewNet sales at time of order
Min order qty	Typically 1 unit; volume pricing available
Warranty	LinkNewNet used-hardware warranty
Shipping	Insured, tracked worldwide shipping
Payment	Common trade terms; request quote

Every used F5 Networks unit sold by LinkNewNet passes a documented pre-shipment inspection covering power-on test, interface status, firmware load and general condition. Units are cleaned and graded before dispatch. If an item arrives defective-on-arrival or does not match the quoted grade, contact LinkNewNet support to arrange resolution under the applicable warranty terms.

Item	Detail
Pre-shipment test	Power-on, interface status and firmware verification
Grade	Stock graded and serial-number tracked
Packaging	Anti-static protection, secure industrial packaging
DOA support	Defective-on-arrival units resolved per LinkNewNet policy
After-sales	Revision / compatibility confirmation before ordering

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Performance figures quoted are measured under specific test conditions and represent peak laboratory results. Actual performance in production environments will vary depending on traffic mix, packet size, feature configuration, hardware revision, and software version. Throughput and session numbers may decrease when optional features are enabled. Figures for this pre-owned unit are taken from the manufacturer's published specifications for the model; each unit is tested by LinkNewNet before dispatch.

This document is provided for informational purposes only and does not constitute a binding commitment. Specifications are subject to change without notice. Refer to LinkNewNet sales for confirmation of any information in this document before placing an order.

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