

F5 BIG-IP I7000 Series Load Balancer F5 BIG-IP I7800

Model: F5 BIG-IP I7800 | Brand: F5

Product Overview

F5 BIG-IP iSeries Local Traffic Manager i7800 - Load balancing device - 10 GigE, 40 Gigabit LAN - 1U - rack-mountable

Product page: <https://www.linknewnet.com/products/f5-big-ip-7000-series-load-balancer-f5-big-ip-i7800>

Quick Specifications

Attribute	Value
Throughput	60 Gbps/35 Gbps L4/L7
Hardware Compression :	10 Gbps
FIPS SSL :	F5 Full-Box FIPS 140-2 Level 2 (Option) RSA: 35K TPS (2K keys) ECC: 20K TPS 20 Gbps bulk encryption
SSL/TLS:	ECC† : 20K TPS (ECDSA P-256) RSA: 35K TPS (2K Keys) 20 Gbps bulk encryption
Maximum L4 concurrent connections:	40 M
Gigabit Fiber Ports (SFP):	Optional SFP (SX, LX, or copper)
Power Supply:	2x 650W Platinum AC PSU (2x 650W DC PSU optional)
Typical Consumption:	310W (110V input)
Input Voltage:	100-240 VAC +/- 10% auto switching , 50/60hz
Width	17.4 in
Height	30.6 in
Depth	21 in
Weight	30 lbs
Min Temperature	32 °F
Max Temperature	104 °F
Humidity Operating	5 - 85% (non-condensing)
Product Code	F5 BIG-IP I7800
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Replacement / Alternative Options

If the F5 BIG-IP I7800 is out of stock or end-of-life, these same-brand alternatives deliver comparable capability. Contact our sales team to confirm availability.

Model	Specification
BIG-IP 1600	Application Security Manager and Local Traffic Manager
BIG-IP 3600	Enterprise LTM Local Traffic Manager Appliance + 2x PSU

Request availability: [Ask for current stock](#) of F5 BIG-IP I7800 or its alternatives.

Buying from LinkNewNet

Every unit is [fully tested](#) (ports verified, firmware validated) and covered by [warranty](#).