

## A10-Thunder-7460

1U 6th-gen Thunder ADC; 150G base license (modular to 270/235G MAX); 256M sessions; 24x 25G + 8x 100G.

A10 Networks Thunder 7460 Application Delivery Controller (6th-Generation)

The A10 Networks Thunder 7460 is a 1U, 6th-generation application delivery controller (ADC) in the A10 Thunder series. Running A10 ACOS, it provides server load balancing, application acceleration and Layer 4-7 traffic management on a modular performance-license model. The base license delivers up to 150 Gbps L4/L7 throughput (modular to 200 / 250 Gbps and 270/235 Gbps MAX), 5-11 million Layer 4 CPS, 256 million concurrent sessions, 2-3.5 million L7 CPS and up to 75-95 Gbps SSL bulk (140K-290K RSA 2K SSL CPS) with hardware SSL (FTA-6). Confirm the exact licensed performance tier / SKU before ordering. This unit is offered as pre-owned used equipment by LinkNewNet.

| Specification       | Value                                             |
|---------------------|---------------------------------------------------|
| Form factor         | 1U rack-mount (6th-gen)                           |
| Fixed ports         | 24x 25/10G SFP28 + 8x 100/40GE QSFP28             |
| L4/L7 throughput    | up to 150 Gbps base (modular to 270/235 Gbps MAX) |
| Layer 4 CPS         | 5,000,000 - 11,000,000 / sec (by license)         |
| Concurrent sessions | 256,000,000                                       |
| Layer 7 CPS         | 2,000,000 - 3,500,000 / sec                       |
| SSL bulk (RSA 2K)   | 75 - 95 Gbps                                      |
| SSL CPS (RSA 2K)    | 140,000 - 290,000 / sec                           |
| DDoS SYN flood      | 275,000,000 pps                                   |
| Processor           | Intel Xeon 36-core                                |
| Memory (ECC)        | 256 GB (192 GB active base / 256 GB max)          |
| Hardware accel.     | FTA-6, hardware SSL                               |
| Power supply        | Dual 1500W RPS                                    |
| Max power draw      | 710 W typ. / 790 W max                            |
| Dimensions (HxWxD)  | 1.75 x 17.5 x 30 in                               |
| Weight              | ~39.75 lb                                         |

- 1U 6th-generation Thunder ADC on a modular performance-license model.
- 150 Gbps base L4/L7 (modular to 270/235 Gbps MAX); 256M sessions.
- 5-11M L4 CPS, 2-3.5M L7 CPS by license tier.
- 75-95 Gbps SSL bulk (140K-290K RSA 2K SSL CPS) with hardware SSL (FTA-6).
- Confirm exact licensed tier / SKU before ordering.

| Specification                  | A10-Thunder-7460                                  |
|--------------------------------|---------------------------------------------------|
| L4/L7 application throughput   | up to 150 Gbps base (modular to 270/235 Gbps MAX) |
| Layer 4 connections per second | 5,000,000 - 11,000,000 (by license)               |
| Layer 4 concurrent sessions    | 256,000,000                                       |
| Layer 7 CPS                    | 2,000,000 - 3,500,000 / sec                       |
| SSL bulk (RSA 2K)              | 75 - 95 Gbps                                      |
| SSL CPS (RSA 2K)               | 140,000 - 290,000 / sec                           |
| DDoS SYN flood protection      | 275,000,000 pps                                   |

| Interface                | Count                   |
|--------------------------|-------------------------|
| 25/10G fiber (SFP28)     | 24                      |
| 100/40 GE fiber (QSFP28) | 8                       |
| 1GE / 10G SFP+           | 0                       |
| Management               | 1 x Ethernet mgmt + LOM |
| Console                  | 1 x RJ-45               |

| Component             | Specification                            |
|-----------------------|------------------------------------------|
| Processor             | Intel Xeon 36-core                       |
| Memory (ECC)          | 256 GB (192 GB active base / 256 GB max) |
| Storage               | SSD                                      |
| Hardware acceleration | FTA-6, hardware SSL                      |
| ACOS                  | A10 ACOS platform                        |
| Power supply          | Dual 1500W RPS (redundant)               |
| Max power draw        | 710 W typ. / 790 W max                   |
| Dimensions (HxWxD)    | 1.75 x 17.5 x 30 in                      |
| Weight                | ~39.75 lb                                |

| Deployment            | Description                                           |
|-----------------------|-------------------------------------------------------|
| Server load balancing | Distribute traffic across web / app / DB tiers        |
| SSL offload           | Terminate encrypted traffic at the ADC (hardware SSL) |
| GSLB / DNS            | Global server load balancing and DNS services         |
| Security              | Web application firewall, DDoS protection             |

| Item              | Detail                                                           |
|-------------------|------------------------------------------------------------------|
| Platform          | A10 Thunder 7460 ADC (6th-generation)                            |
| Lifecycle         | New-generation Thunder platform (used hardware)                  |
| Performance model | Modular license tiers; confirm exact SKU before ordering         |
| Note              | Confirm licensed performance tier / ACOS 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. A10 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 / cUL (UL 62368-1 / IEC 60950-1 where applicable)                     |
| EMC emissions     | FCC Part 15 (CFR 47) Class A, ICES-003 Class A, EN 55032 Class A         |
| EMC immunity      | EN 55024 / EN 55035, CISPR 24 / CISPR 35                                 |
| Environmental     | RoHS, REACH, WEEE Directive 2012/19/EU                                   |
| NEBS / carrier    | NEBS Level 3 on selected carrier-grade Thunder 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 A10 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; A10 contract is not transferable           |
| LinkNewNet support            | Confirms revision level and software compatibility       |
| Software / ACOS               | 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 A10 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      | A10-Thunder-7460                                      |
| Condition          | Used / pre-owned, graded stock                        |
| Power cord         | Select appropriate regional power cable at order time |
| Software / license | Confirm ACOS release and feature 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 A10 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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|----------------|---------------------------------------------------|
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