



Lightning Wire Labs

IPFire Ultimate Appliance (EU)

IPFire Ultimate Appliance (EU)

Unleash unparalleled firewall performance for large-scale networks with our cutting-edge IPFire Firewall Appliance

Introducing the IPFire Ultimate Appliance: the beacon of network security prowess. With two lightning-fast **25G Ethernet Controllers**, a 14-core CPU, and a generous 32GB of memory, it redefines industry standards.

Crafted for the most demanding environments, it becomes the backbone in data centers, large corporations, and educational institutions alike.

Elevate your security infrastructure to unparalleled heights with the IPFire Ultimate Appliance.

Key Features

- Designed for the most demanding setups
- Ready for 25 Gigabit Networks
- Ideal for use in Data Centers, Large Companies and Educational Organizations

Specifications

- Fourteen-Core Intel(R) Xeon(R)-D 2700-Series Processor
- Dual SFP28 **25 Gigabit** Intel Ethernet Controller
- Dual **10 Gigabit** Intel(R) X550 Ethernet Controller
- Quad Gigabit Intel(R) i350 Ethernet Controller
- 32GB System Memory
- 480 GB NVMe SSD Storage
- 1x VGA, 2x USB 3.0
- Dedicated IPMI 2.0 Interface
- Rack-mountable
- **Redundant Dual Power Supply**
- Cooled by five hot-swappable fans

Expansion Options

- One PCIe 4.0 x16 Full-Profile Slot

Operation Conditions

- Temperature: 0°C-40°C / 32F-104F
- Humidity: 8%-90%, non-condensing

What's In The Box?

- IPFire Ultimate Appliance
- Two EU Power Cables
- Setup Guide

Weight	8.16 kg
Dimensions Width × Height × Depth	437 mm × 43 mm × 399 mm
Warranty	2 years





Lightning Wire Labs GmbH
Gerhardstraße 8
45711 Datteln
Germany

<https://www.lightningwirelabs.com>

Phone

+49 2363 60350

+1 650-272-3300

Fax

+49 2363 60359