

Full Specifications

Rack-mount Appliances

	IPFire Premium	IPFire Professional
Revision	2.0	3.0
Form factor	19" rack mountable, 1U	
Cooling	four long-life fans with ball bearing	
System Components		
Processor	Intel Xeon Series	Intel i3 Series
Processor Cores	Quad Core	Dual Core
Memory	16 GB, ECC	8 GB, ECC
Storage	2x 120GB SSD	64GB SSD
RAID	yes	optional
Networking Features		
Network Controllers	4x active Gigabit Ethernet Controllers	
Connectors	1x AC-in, 1x VGA, 2x USB 3.0, 2x USB 2.0, 1x PS/2, 4x RJ-45	
Dimensions (WxHxD, mm)	483 x 44 x 382	
Power Consumption		
Idle	27W	27W
Full load	93W	46W
Power Supply	100-240V - 50-60 Hz	
Certifications	CE, RoHS, ErP/EuP	
Warranty	36 months	24 months, 36 months (optional)

Non-rack-mount Appliances

	IPFire Eco Plus	IPFire Eco	IPFire Duo Box Business
Revision	2.0	2.0	1.1
Form factor	Mini-ITX		Tinier than Mini-ITX
Cooling	fanless		
System Components			
Processor	Intel Atom C-Series		Intel Celeron Series
Processor Cores	Octo Core	Quad Core	Dual Core
Memory	8 GB, ECC	4 GB, ECC	2 GB
Storage	64GB SSD		32GB SSD
Networking Features			
Network Controllers	4x active Gigabit Ethernet		2x Gigabit Ethernet
Wireless Controllers	802.11abgn up to 300 MBit/s, 2x MIMO (optional)		
Connectors	1x DC-in 12V 1x VGA 2x USB 2.0 4x RJ-45 + 1x Mgmt LAN		1x DC-in wide voltage 1x HDMI 2x USB 3.0 2x RJ-45
Dimensions (WxHxD, mm)	214 x 70 x 211		111 x 52 x 134
Power Consumption			
Idle	10W	8W	6W
Full load	19W	13W	11W
Power Supply	100-240V - 50-60 Hz		
Certifications	CE, RoHS, ErP/EuP		
Warranty	24 months, 36 months (optional)		36 months