

ClearBOX 100 Series

Hybrid Gateway Appliance



While all ClearBOXes are designed to address Gateway, Network, and Storage/Server needs, the 100 Series is custom-tailored as a robust Gateway-centric device. Keep your network safe from hackers and protect your users from objectionable web content with ClearBOXes built-in modules offering best-in-class Intrusion Detection/Prevention, Firewall, Anti-malware, Content filtration and more.

All ClearBOXes come with ClearCenter's unique Hybrid IT architecture delivering applications and services through a seamless integration of cloud and on-premise resources. The 100 Series boxes comes in three models offering wired or wireless options to manage up to 100 users.



High Availability Ready

ClearBOX 100 Series Hybrid Gateway Appliance



ClearBOX 100 Components

- A** Power Switch
- B** Reset Button
- C** Power Input
- D** RJ45 System Console Connector
- E** Dual USB 2.0 Ports
- F** G2 Bypass Segment 1 with 2 1Gb Ethernet Ports
- G** G2 Bypass Segment 2 with 2 1Gb Ethernet Ports
- H** System Restore (*In Development*)
- I** VGA Port
- J** WLAN 802.11 n/a/b/g
- K** Ethernet Activity LED
- L** Bypass & Power Activity LED

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Operating Environment

Temperature: 41 To 95 Degrees Fahrenheit
(5 to 35 degrees Celsius)
Humidity 20% to 90%RH

Dimensions

180(W) x 150(D) x 42(H)mm
7.1"(W) x 5.9"(D) x 1.65"(H)

Memory

DDR2 RAM 1GB, 2GB

Storage Environment

Temperature: 32 To 158 Degrees Fahrenheit
(0 to 70 degrees Celsius)
Humidity 5% to 95%RH

Chipset

Intel® ICH8-M Chipset

Storage

Serial ATA Drives:
250GB to 500GB

PCI-E Expansions Options

Wireless (Available in the ClearBOX 150)

Processors

Intel® ATOM D510 1.66 Dual Core



Rack Mount

Rack Mount Kit Optional

ClearBOX 100 Series Hybrid Gateway Appliance

ClearBOX Hybrid Appliances are a clearly simple solution to an ever growing problem among technology. With the ClearBOX 100 you are now able to simplify your environment, expand your abilities and reduce operating costs like never before.



44 WATTS



Average Server Rack



600 WATTS

How much are your systems costing you? ClearCenter has spent years developing a solution that is a lean, mean Network and Gateway machine; also allowing you to function as a Server in small environments.

We pride ourselves on providing appliances that can run your infrastructure on the equivalent of your desk lamps power source.

For more information, please contact us below: