

DATASHEET

BloxOne™ Hardware Appliance B105

Description

The B105 appliance is designed to serve branch offices, remote locations and retail environments. A tabletop appliance, B105 provides an optional hardware-based alternative for Infoblox BloxOne software deployments that run on virtual and container-based appliances. The B105 appliance does not include any software license entitlements. Software must be purchased separately.



Technical Specifications

Feature	Description
CPU	4 Core, 2GHz
Memory	8 GB
Storage	64 GB SSD
Performance	DNS: 5000 QPS, DHCP: 50 LPS
Power Supply	Input Voltage: 12V U.S./Europe: 100 to 240 VAC switchable, 50 to 60 Hz. Output Power: 36 watts Power Type: ATX Power Supply Voltage: +12 VDC Connector: DC jack with lock Power Consumption: 7.36W (idle) 11.43W (full load) Power Adaptor: AC to DC, AC 90 to 240 VAC input, DC 12V/3A 36W
LEDs	Assignments: amber LED for SSD storage; green LED for power
Dimensions	6" x 4" x 2" (91.44 cm x 10.16 cm x 5.08 cm)
Weight	3.5 lbs. (1.589 kg)
Ports	2 network ports: LAN1 and LAN2. Either of these two ports may be configured to connect to the network. All other ports are unused
Environmental	Operating Temperature: 41 F to 95 F (5 C to 35 C) Storage Temperature: -4 F to 158 F (-20 C to 70 C) Operating Relative Humidity: 0% to 90% (non-condensing) Environmental Certification: EMC CE/FCC, Class A, WEEE and RoHS
Certification and Regulatory	CE, UL, CCC, KCC, RoM, BSMI and EAC U.S., Europe, China, Mexico, India, Taiwan, Korea, Russia, Argentina and Australia
Support	One-year hardware warranty

Packaging

Model	Description	SKU
B105	Physical appliance (optional)	B1-105-HW-AC



Infoblox enables next level network experiences with its Secure Cloud-Managed Network Services. As the pioneer in providing the world's most reliable, secure and automated networks, we are relentless in our pursuit of network simplicity. A recognized industry leader, Infoblox has 50 percent market share comprised of 8,000 customers, including 350 of the Fortune 500.

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