



iboss Enterprise 14600 Specification Sheet

Web Security & Reporting Solutions for Medium to Large Networks

iboss Enterprise combines powerful Web Filtering including URL, Web 2.0 Security, and Deep Packet Inspection with a comprehensive drill down Reporter and Network Forensics. The iboss Enterprise allows administrators to enforce Internet-use policies and increase network efficiency by providing detailed network information and allowing controlled access to Web sites and applications.

The iboss Enterprise is a line of enterprise-level Internet Content Filters for SMB to large networks. It utilizes an industry first advanced real-time graphical user interface, robust Internet traffic controls, total network traffic analyzer, up to the second network activity feed MRTG, and a live real-time URL database feed ensuring the most accurate filtering possible.

iboss Enterprise 14600

Hardware

CPU	Intel Xeon Quad-Core X5550 2.66 GHz CPU
Hard Drive	120.0 GB SSD
Memory	12GB DDR3 1333MHz RAM
Workstations*	12001-50,000
Concurrent TCP/IP Connections	4,000,000/unit
Throughput	1Gbps
Rackmount Chassis	1U Full Size
Dimensions (in.)	16.87 x 1.73 x 14.17
Dimensions (mm.)	428.6 x 44 x 360
Weight (lbs./ kg.)	11.45 / 5.2
Power Supply	260W
Current	0.25A nominal
Ethernet	2 x Gigabit
Gigabit Bypass Ports	Available (Add-on)
Gigabit Management Interface	Available (Add-on)
Fail Over Power Supply	Available (Add-on)
Fiber Interface	Available (Add-on)
10G Interface	Available (Add-on)
2 Port Expansion	Available (Add-on)
4 Port Expansion	Available (Add-on)
Clustering	Optional
Scaling	Optional
Redundancy	Optional



Features

Hardened and Secure OS	✓
URL Content Filtering	✓
Web 2.0 Application Filter	✓
Built-in Report Manager	✓
Separate Report Manager	Optional
Enterprise Reporter	Optional
Desktop Recording (DMCR)	Optional
Advanced Policy Creation	✓
Network Threat Protection	✓
URL Caching	✓
Additional Summary Reports	✓
Ethernet Bypass	✓