Quick Start Guide Websense V5000 G2

Web or Email Security Gateway

Before you begin...

Plan your deployment before setting up the appliance. See the back of this guide for a deployment overview and reference sheet.



2 Rack Installation

To rack the V5000 G2 appliance, use a rack tray (not included).

1. Obtain a rack tray and install into desired server rack.



3 Determine Security Mode

The appliance supports the following security modes:

- Web Security only
- Email Security only

Based on your subscription and deployment plan, determine the appropriate security mode for this appliance.

4 Connect Network Cables -

Connect the appliance interfaces required by the security mode for this appliance. *Cat 5E cables (or better) are required. Do not use crossover network cables.*

Optional Por	ts: P2	P2	
Interface	Function		
С	 Provides communication for appliance modules and handles database downloads from Internet. Receives connections from TRITON Unified Security Center. 		
P1 P2	Web Security only mode:Enables Websense Conten servers.	nt Gateway (proxy) to receive Intern	et requests and communicate with Wel
	Email Security only mode:		
	• Enables Email Security Ga	teway to receive and send mail.	
	Provides personal email mRequires access to mail se	anagement and cluster communica rver.	tion.
Ν	• Allows Network Agent to	monitor all Internet requests.	
	Connect to switch port. If monitor, or mirror port on	sending blocking information throu switch.	gh N, connect to bidirectional span,



Connect a computer to serial port using null modem cable (provided). Or, connect a terminal server to serial port using a straight-through cable (not provided). *Serial port settings are:* 9600 baud, 8 bits, no parity. Connect a monitor and keyboard to appliance, either directly or through a KVM (keyboard/ video/mouse) switch.

6 Power On Appliance

Power on the appliance and check the following indicators:

Front

• Power button is illuminated.

Rear

- LEDs for connected interfaces (NICs) are green.
- System status indicator (LED left of power supplies) is solid blue.

Contact Websense Technical Support if any indicators are not illuminated correctly.

Configuration Overview -

Please refer to the V-Series Appliance *Getting Started* guide for more details.

Initial Configuration

Appliance Command Line (firstboot script)

- Configure security mode.
- Configure Appliance Controller interface (C).

Appliance Manager

- Access the Appliance Manager via the Logon Portal.
- Configure NTP servers/system time.
- Configure applicable network interfaces.

Web Security Only Mode

TRITON Unified Security Center

- Enter subscription key, update Master Database, configure Network Agent, and configure policies in TRITON - Web Security.
- Requires Windows Server 2008 R2.

Content Gateway Manager

• Configure user authentication and select protocols.

Email Security Only Mode

TRITON Unified Security Center

- Complete configuration wizard, enter subscription key, and configure policies in TRITON Email Security. Configure email DLP policies in TRITON Data Security.
- Requires Windows Server 2008 R2.



Appliance Deployment Overview

You can deploy one or more appliances on your network. The diagram below illustrates a basic appliance deployment. A separate computer with Windows Server® 2008 R2 is required for running TRITON Unified Security Center. See the V-Series Appliance *Getting Started* guide for details.



* P2 is optional and may be connected to a router or switch.

** Connect the N interface to a bidirectional span, monitor, or mirror port on the switch.

Support & Resources

Getting Started Guide www.websense.com/library/ Also available on the Documentation disk.

Online Support and Contact Information www.websense.com/support/

Deployment Reference Sheet

Appliance Information

Logon Portal URL:

admin is the default user name for Appliance Manager, TRITON Unified Security Center, and Content Gateway Manager.

Network Configuration

Appliance Controller Interface (C)
IP Address:
Subnet Mask:
Default Gateway:
Websense Content Gateway / Email Security
P1
IP Address:
Subnet Mask:
P2
IP Address:
Subnet Mask:
Network Agent Interface (N)
IP Address:
Subnet Mask:
Default Gateway:

TRITON Unified Security Center

Web Security
Policy Server IP:
Log Server IP:
Subscription Key:
Email Security
Log Server IP:
Authoritization Model
Authentication Mode:

See the V-Series Appliance Getting Started guide for details.

Hostname:

	Primary DNS:				
	Secondary DNS:				
	Tertiary DNS:				
Gateway Interfaces (P1 & P2)					
	Default Gateway:				
	Primary DNS:				
	Secondary DNS:				
	Tertiary DNS:				
		Above settings apply to P1 and P2			
	Primary DNS:				
	Secondary DNS:				
	Tertiary DNS:				
	,, ,				
	SQL Server				
	IP Address:				
	User Name:				
	Password:				