Quick Start Guide

Forcepoint V20000 G1 Forcepoint V10000 G4R2

Web or Email Security Appliance



Before you begin...

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

1 Verify Contents









Power Cables (2)

Ethernet Cables (4)

FORCEPOINT

Bezel (faceplate)

2 Sliding Ready Rail Kit



- Left Ready Rail
- Right Ready Rail
- Velcro Straps (2)
- Rack Installation Instructions

3 Cable Management Arm Kit





- Cable Management Arm
- Cable Tie Wraps
- Static Support Tray
- CMA Installation Instructions

Contact Forcepoint Technical Support if any items are missing.

Optional 10GbE NIC Expansion Kit available. Contact your Forcepoint account representative.

2 Rack Appliance



See the *Rack Installation Instructions* included in the Sliding Ready Rail kit.

3 Determine Security Mode

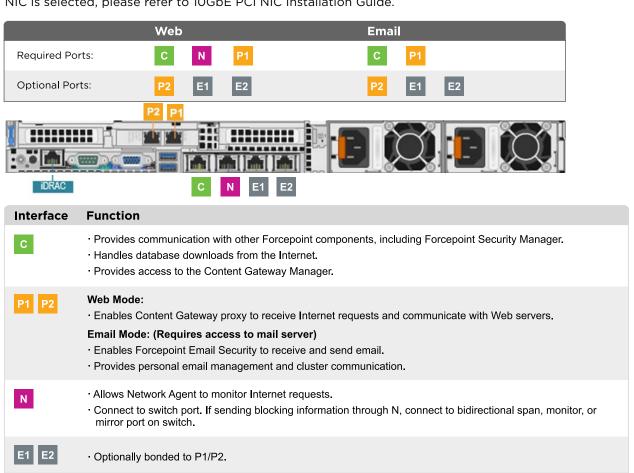
The appliance supports the following security modes:

- Web (Forcepoint Web Security)
- Email (Forcepoint Email Security)

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

4 Connect Network Cables

Cat 5E cables (or better) are required. Do not use crossover network cables. If optional 10GbE optical NIC is selected, please refer to 10GbE PCI NIC Installation Guide.



5 Connect Input Device

1. Connect to the appliance via serial port or KVM in order to access the command line interface for initial configuration. Serial port settings are: 9600 baud, 8 bits, no parity.



Secure power cables using velcro straps and plug power cables into an appropriate power source.



6 Power On Appliance

Power on the appliance and check the following indicators:

Front

- Power button is illuminated.
- Hard drive LEDs are green.

Rea

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

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

7 Configuration Overview

Please refer to the **Forcepoint Appliances Getting Started** guide for more details.

Initial Configuration

Firstboot Script

- Configure security mode.
- Configure the appliance management communication interface (C).
- Configure NTP servers/system time.

Appliance Command Line

- Configure applicable network interfaces.
- Configure other settings as desired

Web Mode

Forcepoint Security Manager

- Enter subscription key, update Master Database, configure Network Agent, and configure policies in Forcepoint Security Manager.
- Requires Windows Server 2008 R2, or Windows Server 2012 or 2012 R2, or Windows Server 2016.

Content Gateway Manager (proxy)

• Configure user authentication and select protocols.

Email Mode

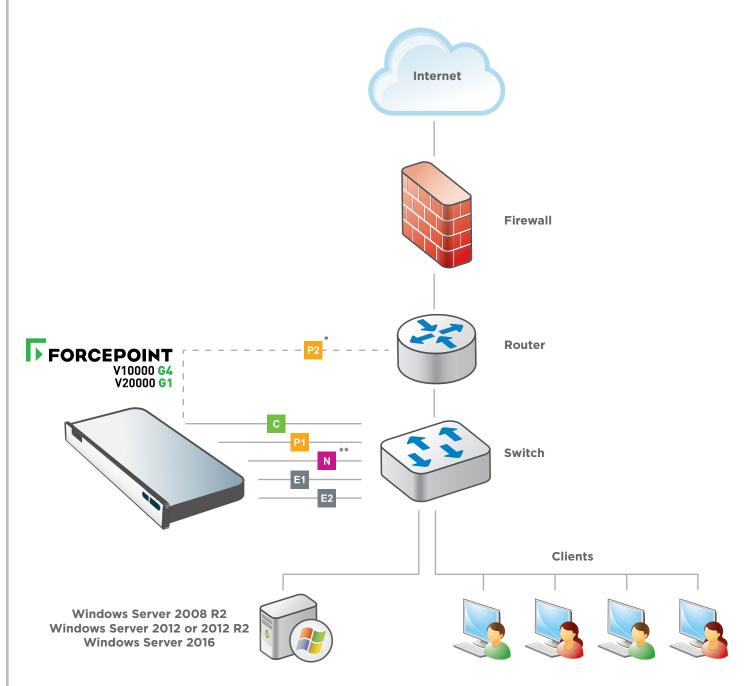
Forcepoint Security Manager

- Complete configuration wizard, enter subscription key, and configure policies in the Email Security module. Configure email DLP policies in the Data Security module.
- Requires Windows Server 2008 R2, or Windows Server 2012 or 2012 R2, or Windows Server 2016.

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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 is required for running Forcepoint Security Manager. See the Forcepoint Appliances Getting Started guide for details.



- * P2 is optional and may be connected to a router or switch.
- ** Connect to bidirectional span, monitor, or mirror port if sending blocking information through N.

Support & Resources

Getting Started Guide

https://support.forcepoint.com/s/article/V-X-and-I-Series-Appliances-Documentation

Online Support and Contact Information

https://support.forcepoint.com/

Deployment Reference Sheet

Interface IP:	Hostname:
Imin is the default user name for the Appl	iance CLI, Forcepoint Security Manager, and Content Gateway Manager.
Network Configuration	
IP Address:	Primary DNS:
Subnet Mask:	Secondary DNS:
Default Gateway:	Tertiary DNS:
Forcepoint Email/Web Security Int	erfaces (P1 & P2)
P1	
IP Address:	Default Gateway:
Subnet Mask:	Primary DNS:
P2	Secondary DNS:
IP Address:	Tertiary DNS:
Subnet Mask:	Above settings apply to P1 and P2
Network Agent Interface (N)	
IP Address:	Primary DNS:
Subnet Mask:	Secondary DNS:
Default Gateway:	Tertiary DNS:
NIC Teaming Failover (E1 & E2)	
E1 (Bonded with P1)	
IP Address:	Default Gateway:
Subnet Mask:	Primary DNS:
E2 (Bonded with P2)	Secondary DNS:
IP Address:	Tertiary DNS:
Subnet Mask:	Above settings apply to E1 and E2
Forcepoint Security Mana	ger
Web	SQL Server
Policy Server IP:	IP Address:
Log Server IP:	User Name:
Subscription Key:	Password:
Email	
Log Server IP:	