

Forcepoint NGFW Virtual Contexts

COST OPTIMIZATION WITH A SIMPLIFIED INFRASTRUCTURE

Cloud-based services and virtual deployments are increasingly replacing traditional physical installations — partly as a result of cost optimization measures. The cloud enables multiple individual services to run concurrently on a single system, in isolation, as if they were on separate devices. Forcepoint extends leading next-generation firewall technology to virtualization with Forcepoint NGFW Virtual Contexts.

Forcepoint NGFW Virtual Contexts can be deployed with a broad range of Forcepoint NGFW appliances and as software on third-party hardware. These virtual contexts are managed centrally through the Forcepoint NGFW Security Management Center (SMC). A single physical device may be used as a master next-generation firewall to provide resources for Forcepoint NGFW Virtual Contexts. Routing tables and traffic policies can be defined independently for each virtual instance with a shared operating system. This enables server consolidation, which results in decreased energy consumption, reduced space requirements, and ease of management — all of which contribute to lower total cost of ownership.

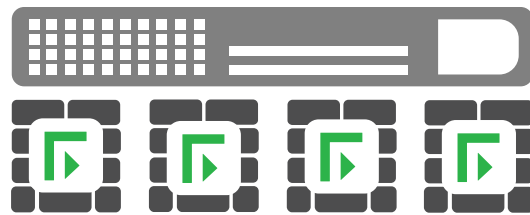


Figure 1. Forcepoint NGFW appliance with multiple Forcepoint NGFW Virtual Contexts.

Forcepoint NGFW Virtual Contexts are included with all Forcepoint NGFW licenses. Additional contexts can be added with a license upgrade.

- Firewall/VPN, IPS mode, and layer 2 firewall functional roles are supported
- Each virtual context is assigned a dedicated security policy and routing



FORCEPOINT NGFW VIRTUAL CONTEXTS SPECIFICATIONS

APPLIANCES	VIRTUAL CONTEXTS INCLUDED	MAXIMUM VIRTUAL CONTEXTS
NGFW 320X	5	5
NGFW 321	3	3
NGFW 325	3	3
NGFW 1035	5	5
NGFW 1065	5	5
NGFW 1401	5	25
NGFW 1402	10	100
NGFW 3207	25	250
NGFW 3301	10	100
NGFW 3305	25	250
NGFW 5206	25	250
ADDITIONAL LICENSES	DESCRIPTION	SUPPORTED ITEMS
FPVC25	Forcepoint NGFW Additional Virtual Contexts Feature Pack up to 25 - Perpetual License	1401
FPVC100	Forcepoint NGFW Additional Virtual Contexts Feature Pack up to 100 - Perpetual License	1402, 3301
FPVC250	Forcepoint NGFW Additional Virtual Contexts Feature Pack up to 250 - Perpetual License	3207, 3305, 5206
LICENSES	VIRTUAL CONTEXTS INCLUDED	MAXIMUM VIRTUAL CONTEXTS
NGFWSWA (1 CPU)	0	0
NGFWSWB (2 CPU)	5	5
NGFWSWC (4 CPU)	10	10
NGFWSWD (8 CPU)	100	100
NGFWSWE (16 CPU)	100	100
NGFWSWF (32 CPU)	250	250
NGFWSWG (64CPU)	250	250

CONTACT

www.forcepoint.com/contact

ABOUT FORCEPOINT

© 2017 Forcepoint. Forcepoint and the FORCEPOINT logo are trademarks of Forcepoint. Raytheon is a registered trademark of Raytheon Company. All other trademarks used in this document are the property of their respective owners.

[DATASHEET_FORCEPOINT_NGFW_VIRTUAL_CONTEXTS_EN] 100032.032417