redborder Flowgate probes

Flowgate appliances are high performance devices designed to significantly improve network security by monitoring network traffic and exporting flow information that can be collected and analysed inside the **redborder** platform or other compatible collectors.



Features and Compatibility

redborder flowgate probes are designed to offer a dedicated high-performance device to collect information about traffic without overloading existing network resources and offering additional features to those provided by other built-in flow exporters of usual network devices.

Connect the flowgate to the **redborder** platform and get the maximum visibility of network.

RB-FG features:

- Supported Protocols: Netflow v5, v9 and IPFIX, sFlow, jFlow
- Flow generation with 100% packet capture and /or sampled flow
- Flexible network options design (1GB to 10GB ports)
- Customized templates for exporting traffic information
- Deep Package Inspection (DPI) feature
- Snmp and syslog monitoring compatibility



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RB-FG Models

	RB-FG0100	RB - FG1010	RB-FG2010	RB-FG3010
Hardware / Virtual	Н	Н	Н	Н
Form Factor	Desktop	1U	1U	1U
HARDWARE SPECS				
Cores	4	4	8	8
RAM (GB)	2	16	32	32
STORAGE				
HD-SATA*	0,5TB	0,5TB	1TB	1TB
OTHERS				
Mngt Ports	-	1	1	1
Monitoring Ports 10/100/1000 Mbs - Ethernet	4	1/2/4	-	-
Monitoring Ports (SFP-1GB)**		-	4	1/2/4
Monitoring Ports (10G)	-	-	-	1/2/4
FEATURES				
Netflow	Yes	Yes	Yes	Yes
IPFIX	Yes	Yes	Yes	Yes
sFlow	Yes	Yes	Yes	Yes
jFlow	Yes	Yes	Yes	Yes
DPI	Yes	Yes	Yes	Yes

^{*} Other configuration on request

^{**} More options on request (10, 40, 100GB)