

# НАСТРОЙКА ОБОРУДОВАНИЯ ДЛЯ РАБОТЫ С NETFLOW АНАЛИЗАТОРОМ ОНЛАЙН

Cisco Systems

IOS, IOS-XE

enable

conf t

!

flow exporter TAAAS-public

destination 195.58.51.56

source Vlan1

transport udp 8003

!

!

flow record FLOW-RECORD

description record to monitor network traffic

match ipv4 tos

match ipv4 protocol

match ipv4 source address

match ipv4 destination address

match transport source-port

match transport destination-port

match interface input

match interface output

collect routing source as

collect routing destination as

collect routing next-hop address ipv4

collect transport tcp flags

collect counter bytes

collect counter packets

collect timestamp sys-uptime first

collect timestamp sys-uptime last

collect flow direction

!

!

flow monitor KRM\_Flow

exporter TAAAS-public

cache timeout synchronized 1

cache type synchronized

record FLOW-RECORD

!

!

interface Vlan1

ip flow monitor KRM\_Flow input

ip flow monitor KRM\_Flow output

!

ASA

!

enable

conf t

flow-export destination outside 195.58.51.56 8009

flow-export enable

!

## Check Point Software Technologies

### Gaia

1. Через clish:

add netflow collector ip 195.58.51.56 port 8009 export-format Netflow\_V9 srcaddr 192.168.0.204

2. Через web интерфейс:

Overview

Network Management

- Network Interfaces
- ARP
- DHCP Server
- Hosts and DNS
- IPv4 Static Routes
- NetFlow Export

System Management

- System Passwords
- Proxy
- Time
- Cloning Group
- SNMP
- Job Scheduler
- Mail Notification
- Messages
- Display Format
- Session
- Crash Data
- System Configuration
- System Logging
- Network Access
- Host Access

Global Options

Live connection sampling interval (10-60 seconds or 0 to disable):

Default: 0 seconds

Apply

Collectors

Add

Edit

Delete

IP Address	UDP Port	Export Format	Source Addr	Enable
192.168.0.129	8009	Netflow_V9	192.168.0.204	yes

Configure one or more (up to 3) collectors in order to send NetFlow records.

Advanced Options

If you installed this version as a clean install: (1) By default the NetFlow export is enabled for traffic accepted by all Access Contr SmartConsole with the 'Track' option 'Log' and 'Accounting.' In this case, you must configure the applicable Access Control rules. If you upgraded to this version from the R80.40 or lower version, you must select this option and configure the applicable Access Control rules.

Enable NetFlow export only for Access Control rules with the 'Track' option 'Log' and 'Accounting':☐

Apply