

Security Management Server:

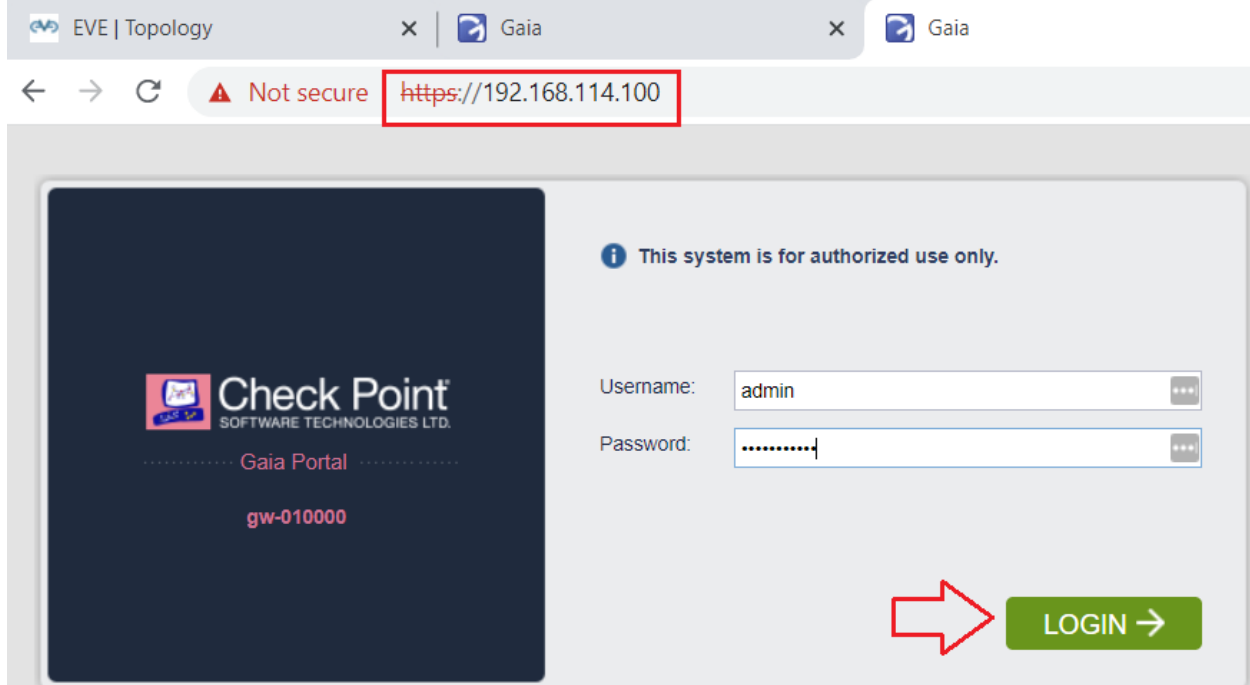
Type **show interface eth0** command to find out Management IP Address of the Firewall.

```
SG
gw-010000> show interface eth0
state on
mac-addr 50:00:00:01:00:00
type ethernet
link-state link up
mtu 1500
auto-negotiation on
speed 1000M
ipv6-autoconfig Not configured
duplex full
monitor-mode Not configured
link-speed Not configured
comments
ipv4-address 192.168.114.50/24
ipv6-address Not Configured
```

Let's change the IP address as we already assign 192.168.114.50 to Security Gateway for Security Management Server to **192.168.114.100**.

```
SMS
gw-010000>
gw-010000>
gw-010000> set interface eth0 ipv4-address 192.168.114.100 mask-length 24
gw-010000> save config
gw-010000> show interface eth0
state on
mac-addr 50:00:00:02:00:00
type ethernet
link-state link up
mtu 1500
auto-negotiation on
speed 1000M
ipv6-autoconfig Not configured
duplex full
monitor-mode Not configured
link-speed 1000M/full
comments
ipv4-address 192.168.114.100/24
ipv6-address Not Configured
ipv6-local-link-address Not Configured
```

In any browser type <https://192.168.114.100> to access Check Point Gaia Portal. Then you will get Login Screen of Checkpoint Firewall. Now you can Login with your **User Name** and **Password** which you have assign to your firewall in this case **admin/Admin@12345**



EVE | Topology x Gaia x Gaia

← → ↻ ⚠ Not secure <https://192.168.114.100>

**Check Point**
SOFTWARE TECHNOLOGIES LTD.
Gaia Portal
gw-010000

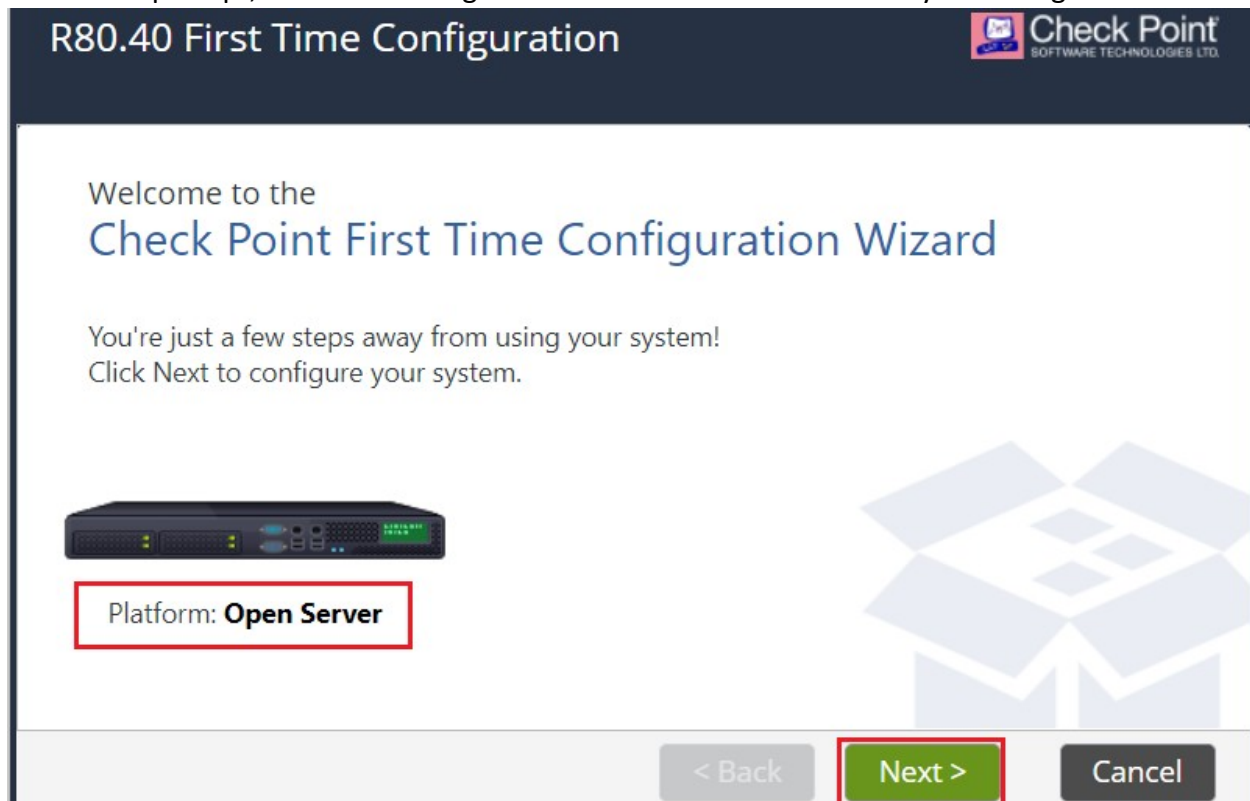
i This system is for authorized use only.

Username:

Password:

 **LOGIN →**

Now it will prompt, First-time configuration wizard. Click **Next** to start your configuration.



R80.40 First Time Configuration

 **Check Point**
SOFTWARE TECHNOLOGIES LTD.

Welcome to the
Check Point First Time Configuration Wizard

You're just a few steps away from using your system!
Click Next to configure your system.



Platform: **Open Server**

Next > < Back Cancel

Deployment Options choose Setup **Continue with R80.40 configurations** and click **Next**.

Deployment Options



Setup

☒ Continue with R80.40 configuration

Installation

☐ Install from Check Point cloud
☐ Install from USB device

Recovery

☐ Import existing snapshot ?

< Back

Next >

Cancel

Now configure Network Connection of **eth0** (Management Interface), and then Click on **Next**.

Management Connection



Interface: eth0

Configure IPv4: Manually

IPv4 address: 192 . 168 . 114 . 100

Subnet mask: 255 . 255 . 255 . 0

Default Gateway: 192 . 168 . 114 . 2

Configure IPv6: Off

IPv6 Address:

Mask Length:

Default Gateway:

< Back

Next >

Cancel

Internet Connection



Configure the interface to connect to the Internet (optional) ?

Interface:

Configure IPv4:

IPv4 address:

Subnet mask:

Configure IPv6:

IPv6 Address:

Subnet:

< Back

Next >

Cancel

Now provide the **Host name**, **Domain name** and Primary **DNS** address here.

Device Information



Host Name:

Domain Name:

Primary DNS Server:

Secondary DNS Server:

Tertiary DNS Server:

Proxy Settings

☐ Use a Proxy server

Address:

Port:

< Back

Next >

Cancel

Now on the Next Screen Select your Time and set Time and date then Click on **Next**.

Date and Time Settings



☒ Set time manually:

Date:

Time: :

Time Zone:

☐ Use Network Time Protocol (NTP):

Primary NTP server: Version:

Secondary NTP server: Version:

Time Zone:

< Back **Next >** Cancel

Choose the installation type, Select the **Security gateway or Security management** option here.

Installation Type

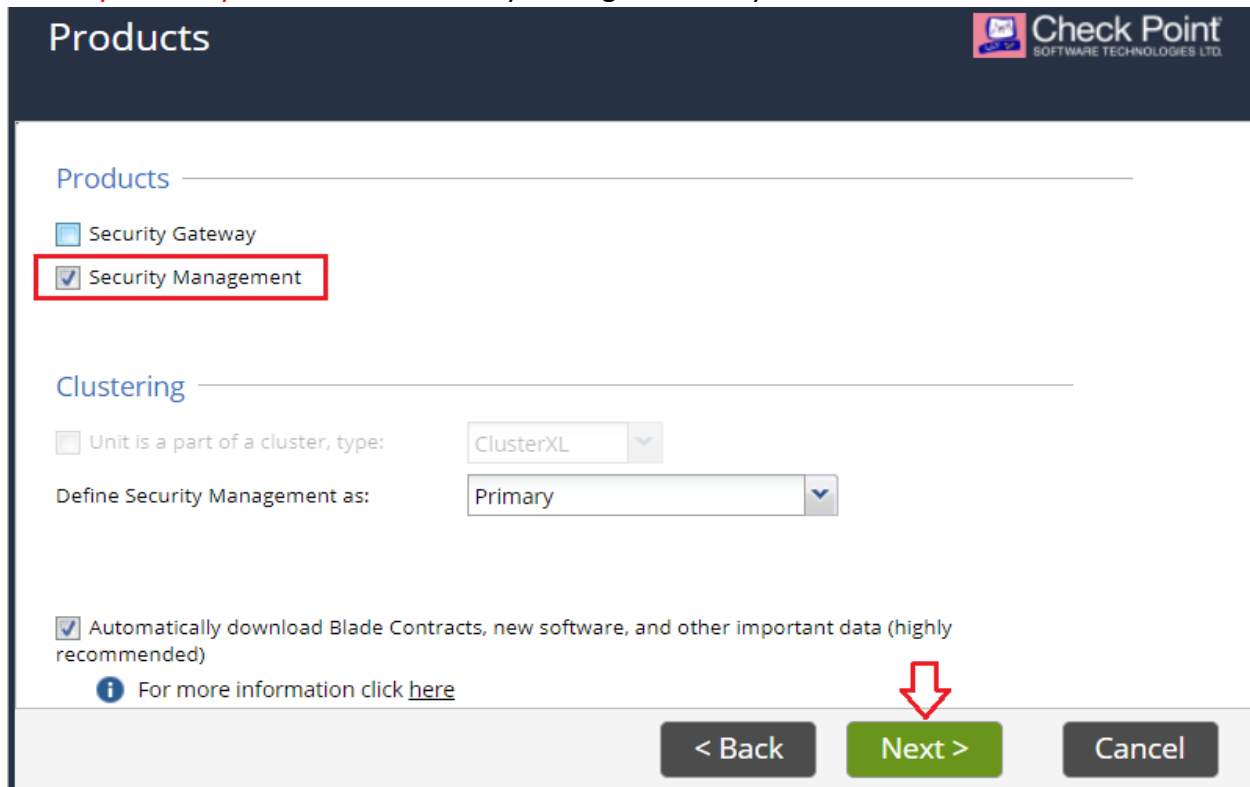


☒ Security Gateway and/or Security Management

☐ Multi-Domain Server

< Back **Next >** Cancel

Distributed deployment. Now on Product Wizard Select **Security Management** only & uncheck **Security Gateway** box to install Security Management only on the machine. Then click on **Next**.



Products

Check Point
SOFTWARE TECHNOLOGIES LTD.

Products

☐ Security Gateway

☒ Security Management

Clustering

☐ Unit is a part of a cluster, type: ClusterXL

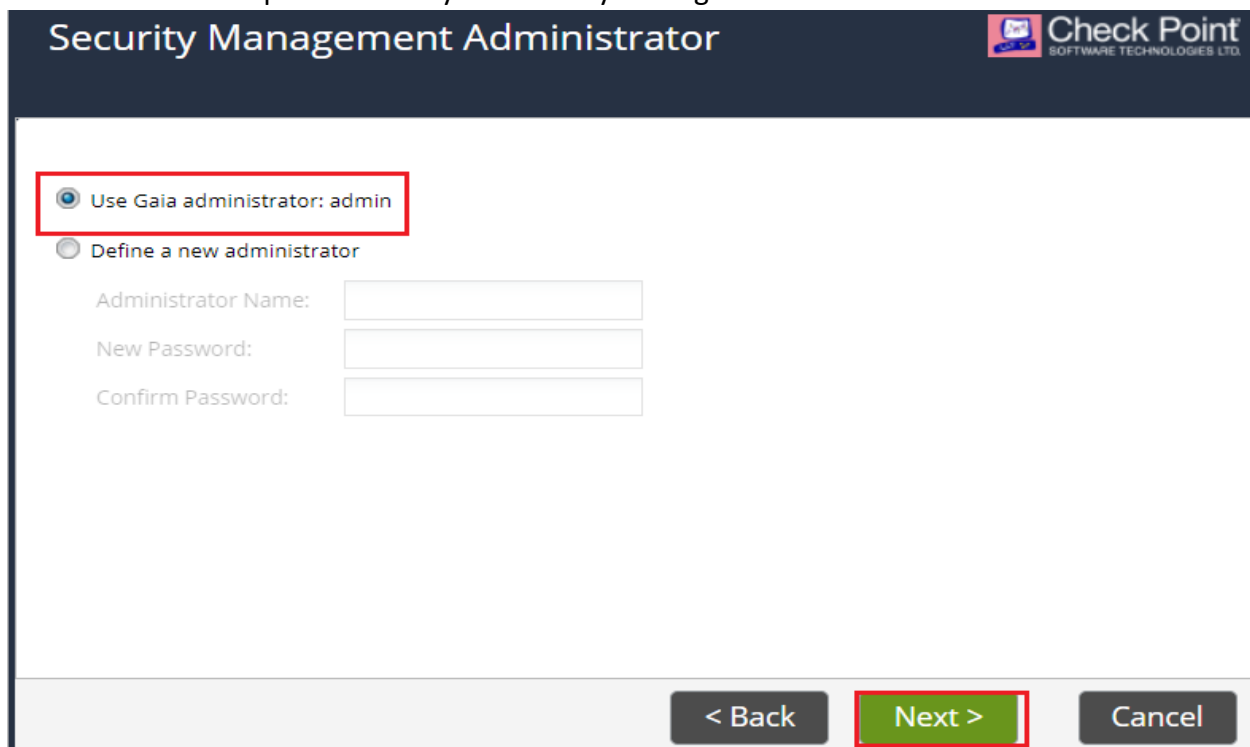
Define Security Management as: Primary

☒ Automatically download Blade Contracts, new software, and other important data (highly recommended)

[For more information click here](#)

< Back **Next >** Cancel

Put User name and password for your Security Management. Then click on **Next**.



Security Management Administrator

Check Point
SOFTWARE TECHNOLOGIES LTD.

☒ Use Gaia administrator: admin

☐ Define a new administrator

Administrator Name:

New Password:

Confirm Password:

< Back **Next >** Cancel

In my case Select any IP Address radio button. Then Click on **Next**.

Security Management GUI Clients



GUI clients can log into the Security Management from:

☒ Any IP Address

☐ This machine
IP address:

☐ Network
IP Address:
Subnet:

☐ Range of IPv4 addresses:
 -

[< Back](#) [Next >](#) [Cancel](#)

Click on **Finish** button. Then you will see installation process going on wait until completion.

First Time Configuration Wizard Summary



Your device will be configured with the following products:

Security Management: Primary Security Management

Improve product experience:

☒ Send data to Check Point | [more >](#)

☐ Send crash data which might contain personal data to Check Point. | [more >](#)

[< Back](#) [Finish](#) [Cancel](#)



First Time Configuration Wizard Summary



Your device will be configured with the following products:

Security Management: Primary Security Management

First Time Configuration Wizard

This will start the configuration process. Are you sure you want to continue?

Improve product experience:

☐ Send data to Check Point | [more >](#)

☐ Send crash data which might contain personal data to Check Point. | [more >](#)

< Back

Finish

Cancel

First Time Configuration Wizard Summary, it will take some time to configure.

First Time Configuration Wizard Summary



Verifying Configuration



Security Gateway

6 %

Security Management

Compatibility Packages

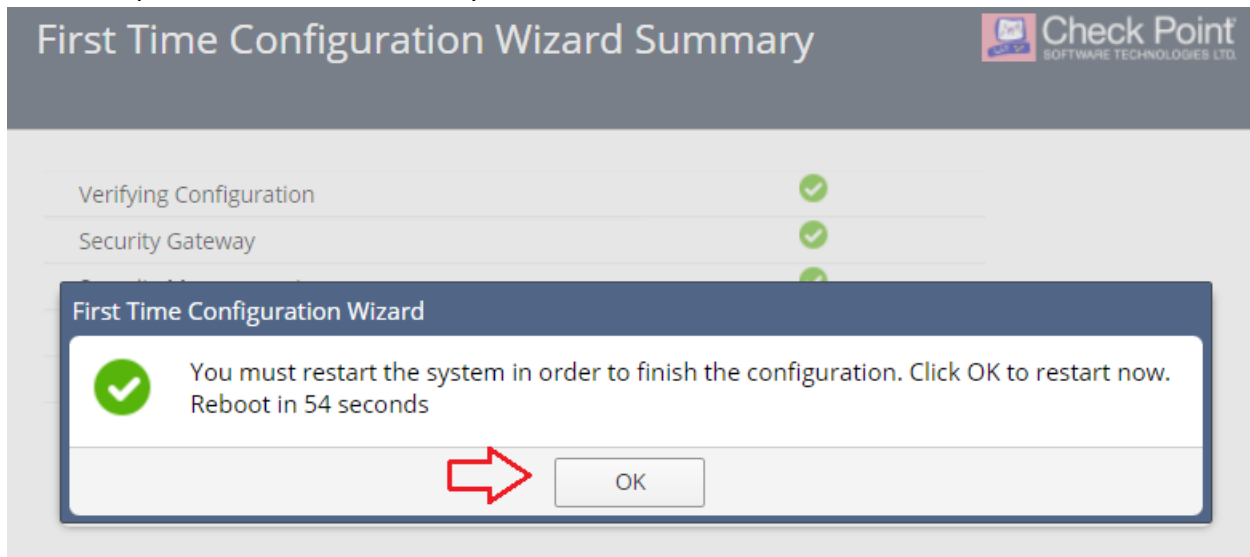
Finalizing Configuration (this may take several minut...

< Back

Finish

Cancel

After complete it will ask to **reboot** your firewall then click on **Yes**.



Now again Access Checkpoint firewall from your browser with Management IP Address (<https://192.168.114.100>). Then put User name and password then Login. Now we successfully Install and Configured Checkpoint Firewall Security Management Server. Now we are on Security Management Server Dashboard.

