

# USG6000 Next-Generation Configuration Quotation Guide

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# 1 Overview

## 1.1 Positioning

The positioning of NGFW V500R001C50 is as follows:

Improve the reliability and maintainability of data center firewalls in the SDN era.

Oriented to the enterprise market, make up for insufficient firewall usability and scenarios to enhance the overall solution competitiveness for firewalls to defend against advanced threats.

 **NOTE**

Currently, the default delivery USG6000 version is V500R001C30, and V500R001C50 is scalable. If the new functions and hardware in V500R001C50 are required, you can manually upgrade the firewall to V500R001C50.

## 1.2 New Quotation Items

USG6000 V500R001C50 has new quotation items as follows:

BOM Code	External Model	Description
82704111	LIC-CS-1Y-USG63B	Cloud Sandbox Inspection 1-Year Service(Applies to USG6320)
82704112	LIC-CS-3Y-USG63B	Cloud Sandbox Inspection 3-Year Service(Applies to USG6320)
82704113	LIC-CS-1Y-USG63C	Cloud Sandbox Inspection 1-Year Service(Applies to USG6330/50/60)
82704114	LIC-CS-3Y-USG63C	Cloud Sandbox Inspection 3-Year Service(Applies to USG6330/50/60)
82704115	LIC-CS-1Y-USG63D	Cloud Sandbox Inspection 1-Year Service(Applies to USG6370/80)
82704116	LIC-CS-3Y-USG63D	Cloud Sandbox Inspection 3-Year Service(Applies to USG6370/80)
82704117	LIC-CS-1Y-USG63E	Cloud Sandbox Inspection 1-Year Service(Applies to USG6390/6390E)

BOM Code	External Model	Description
82704118	LIC-CS-3Y-USG63E	Cloud Sandbox Inspection 3-Year Service(Applies to USG6390/6390E)
82704105	LIC-CS-1Y-USG66	Cloud Sandbox Inspection 1-Year Service(Applies to USG6600)
82704106	LIC-CS-3Y-USG66	Cloud Sandbox Inspection 3-Year Service(Applies to USG6600)
02351CRD	SM-HDD-SAS1200G-B	Assembling Components,SM-HDD-SAS1200G-B,1200G B 10K RPM SAS Hard Disk for 1U rack Gateway
02351CQQ	SM-HDD-SAS1200G-A	Assembling Components,SM-HDD-SAS1200G-A,1200G B 10K RPM SAS Hard Disk Unit

## 1.3 Version Mapping

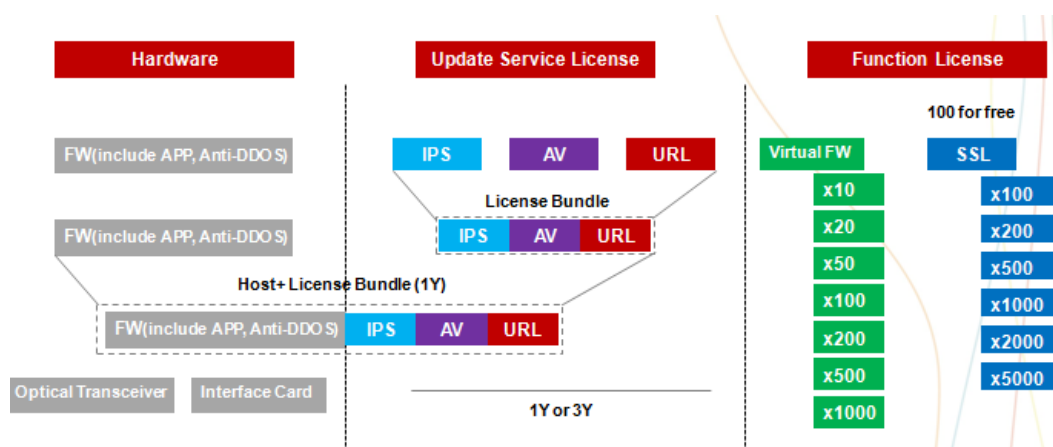
The version mapping of USG6000 V500R001C50 is as follows:

Device Model	Version
eSight	V300R007C00
LogCenter	V100R001C50
Agile Controller-Campus	V100R002C10
Agile Controller-DCN	V300R001C00
Agile Controller-Cloud Manager	V200R002C00
FireHunter	V100R001R60
eSight	V300R007C00

# 2 Product Configuration

## 2.1 Configuration Principles for New and Existing Quotation Items

The performance of a specific model is fixed. You only need to configure redundant power modules, interface cards, optical modules, disks, and software licenses according to project requirements. The configuration mode is as follows.




## 2.2 Product Configuration

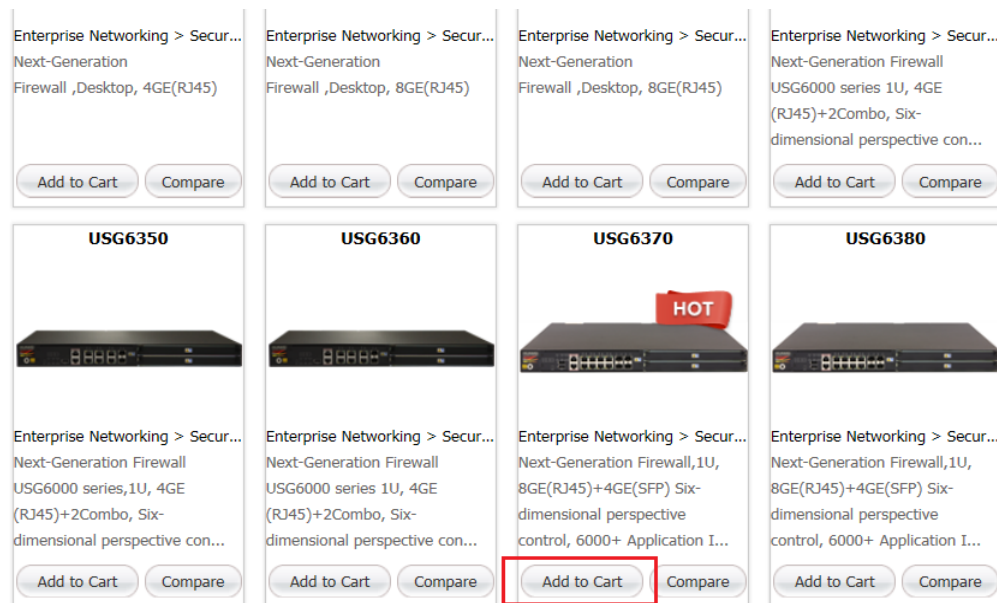
### 2.2.1 Selecting a Proper Model

Log in to SCT and choose **Security** from **Enterprise Networking**.

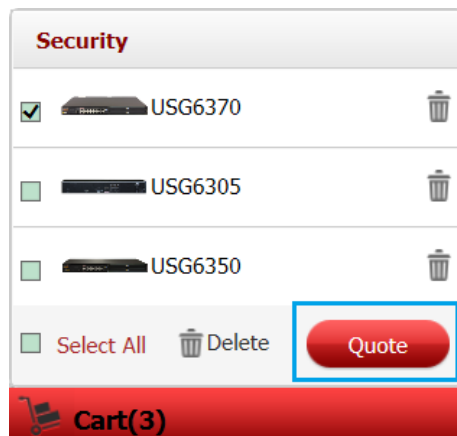
All Product Categories

All Product Categories				
<b>Enterprise Networking</b> 	<b>Campus Switch &amp; WLAN</b>	<b>Data Center Switch</b>	<b>Enterprise Gateway</b>	<b>Router &amp; Carrier Ethernet</b>
	Chassis Switch	Core Center	Access Router	Universal Service Router
	Fixed Switch	Data Center Access Switch	IOT Gateway	Core Router
	WLAN	Data Center Switch Spares Packets		
	Campus Switch & WLAN Spares Packets			
Other				
	<b>Transmission Network</b>	<b>Access Network</b>	<b>Security</b>	<b>SDN Controller</b>
	WDM	Fiber & Copper	Firewall & VPN Gateway	SDN Controller
	MSTP	ONT	Mobile Office	
	Microwave	Fixed Terminal	IPS&IDS	
	Other	Other	Security Spares Packets	

According to the product specifications and customer requirements, select a proper firewall model and add it to the cart. Pay more attention to three indicators: throughput, maximum number of new connections, and maximum number of concurrent connections. The USG6370 is used as an example to demonstrate the following configuration.



In the cart, select an item and click **Quote** to view its quotation.



## 2.2.2 Quotation

Enter basic information and click **Save** for further configuration, as shown in the following figure.

Quotation → 1 Set Basic Info → 2 Configure → 3 Set Discounts → 4 Export&Share&Submit

Next

Quotation Number: 0000Hw00302365201703220002

Quotation Name \*: Type less than 50 characters. \ / : \* ? < > | ~ are not allowed.

Country/Region \*: United Kingdom

Local Office \*: United Kingdom Rep Office

Customer Name: [Dropdown]

BOQ Type: Normal BOQ

Remarks: [Text Area]

Save (circled in red) Cancel

Click the model for detailed configuration.

NO	Product Name	Model Category/ Config Name/Version	Config Type/ Config Status	Sites/Qty.	Preference
1	USG6370	USG6370 V500R001	Configurable Equipment W/O Maintenance Serv. W/O Installation Serv. Correct	Site1/1	Preferred

Adjust the configuration according to the function of each component listed in section 2.1.

Product Parameter	Service Parameter	Config Result	Attribute
Parameter	Preference	Suggestion	Setting
New site or Expansion	?	New(with host)	New(with host)
Please select the version	?	V500R001	V500R001
Whether to buy through the model of Cloud Management?	?	No	No
Need Bundle or not	?	No	No
==GE&FE Interface Board==			
8GE Electric Ports Interface Card	?	Preferred	0
8GE Optical Ports Interface Card	?	Preferred	0
==10GE Interface Board==			
2*10GE Optical Ports+8GE Electric Ports Interface Card	?	Preferred	0
==Bypass Card==			
4GE Electric Ports Bypass Card	?	Preferred	0
==Harddisk==			
Whether configure hard disk card? (It's necessary for log and report function,...	?	No	No
==Power==			
Need 170W AC Power Module or Not	?	No	No
Please select the type of AC power cord	?	Wall Plug	Wall Plug

## 2.2.3 Querying the Result

Click the **Config Result** tab to view the configuration result, as shown in the following figure.



Product Parameter		Service Parameter		Config Result	Attribute		Qty>0 +Modified
Part Number	Model	Description	Preference	Estimated Lead T...	Standard		
<b>▼ Main Equipment</b>							
<b>▼ Basic Config...</b>							
0235G7LL	USG6370-AC	USG6370 AC Host(8GE(RJ45)+4G...	Preferred	Uncertain			
<b>▼ Installation M...</b>							
21242247	RAIL-02	Extension Guide Rail	-	Uncertain			