

Configure Network Interface:

In the navigation tree, select **Network Management > Network Interfaces**.

Open Server GW-SMS

View mode: Advanced

Network Management > Network Interfaces

Interfaces

Add Edit Delete Refresh

Name	Type	IPv4 Address	Subnet Mask	Link Status	Comment
eth0	Ethernet	192.168.114.50	255.255.255.0	Up	MGMT
eth1	Ethernet	-	-	Up	
eth2	Ethernet	-	-	Up	
eth3	Ethernet	-	-	Up	
lo	Loopback	127.0.0.1	255.0.0.0	Up	

Select an interface from the list and click **Edit**. Select the **Enable** option to set the interface status to UP. In Comment type **WAN**. On the IPv4 tab Enter the IP address and subnet mask.

Add Edit Delete Refresh

Name	Type	IPv4 Address	Subnet Mask	Link Status
eth0				
eth1				
eth2				
eth3				
lo				

Edit eth1

Link Status: Up

Type: ethernet

Enable: ☒

Comment: WAN

IPv4 IPv6 Ethernet

☐ Obtain IPv4 address automatically

☒ Use the following IPv4 address:

IPv4 address: 172 . 29 . 129 . 1

Subnet mask: 255 . 255 . 255 . 0

Select an interface from the list and click **Edit**. Select the **Enable** option to set the interface status to UP. In Comment type **LAN**. On the IPv4 tab Enter the IP address and subnet mask.

Buttons: Add, Edit, Delete, Refresh

Name	Type	IPv4 Address	Subnet Mask	Link Status
eth0				
eth1				
eth2				
eth3				
lo				

Edit eth2

Link Status: Up

Type: ethernet

Enable: ☒

Comment: LAN

IPv4 IPv6 Ethernet

☐ Obtain IPv4 address automatically

☒ Use the following IPv4 address:

IPv4 address: 192.168.1.1

Subnet mask: 255.255.255.0

Select an interface from the list and click **Edit**. Select the **Enable** option to set the interface status to UP. In Comment type **DMZ**. On the IPv4 tab Enter the IP address and subnet mask.

Buttons: Add, Edit, Delete, Refresh

Name	Type	IPv4 Address	Subnet Mask	Link Status
eth0				
eth1				
eth2				
eth3				
lo				

Edit eth3

Link Status: Up

Type: ethernet

Enable: ☒

Comment: DMZ

IPv4 IPv6 Ethernet

☐ Obtain IPv4 address automatically

☒ Use the following IPv4 address:

IPv4 address: 192.168.2.1

Subnet mask: 255.255.255.0

Finally, all interfaces WAN, LAN and DMZ are configure shown in below screenshot.

Interfaces

Add ▼

Edit

Delete

Refresh

Name	Type	IPv4 Address	Subnet Mask	Link Status	Comment
eth0	Ethernet	192.168.114.50	255.255.255.0	Up	MGMT
eth1	Ethernet	172.29.129.1	255.255.255.0	Up	WAN
eth2	Ethernet	192.168.1.1	255.255.255.0	Up	LAN
eth3	Ethernet	192.168.2.1	255.255.255.0	Up	DMZ
lo	Loopback	127.0.0.1	255.0.0.0	Up	