
Web Configuration Commands

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Chapter 1 STP Configuration Commands

1.1 ip http port

Syntax

```
ip http port { portNumber }
```

It is used to set the HTTP port. no ip http port

It is used to resume the HTTP port to be the default port 80.

Parameter

Parameter	Remarks
<i>portNumber</i>	Means the HTTP port's valid range is from 1 to 65535.

Default value

80

Remarks

This command is configured in global configuration mode.

Example

The following example shows how to set the HTTP port to 1234.

```
Switch_config#ip http port 1234
```

1.2 ip http secure-port

Syntax

```
ip http secure-port {portNumber}
```

It is used to set the HTTPS port.

```
no ip http secure-port
```

It is used to resume the HTTPS port to be the default port 443.

Parameter

Parameter	Remarks
<i>portNumber</i>	Means the HTTPS port's valid range is from 1 to 65535.

Default value

443

Remarks

This command is configured in global configuration mode.

Example

The following example shows how to set the HTTPS port to 1234.

```
Switch_config# ip http secure-port 1234
```

1.3 ip http server

Syntax

```
[no] ip http server
```

It is used to set the HTTP service.

Remarks

This command is configured in global configuration mode.

Example

It is used to set the HTTP service.

```
Switch_config# ip http server
```

1.4 ip http http-access enable

Syntax

```
[no] ip http http-access enable
```

It is used to set the HTTP access mode.

Remarks

This command is set in global configuration mode and used to access the website, which starts with <http://>.

Example

The following example shows how to set the HTTP access mode.

```
Switch_config# ip http http-access enable
```

1.5 ip http ssl-access enable

Syntax

```
[no] ip http ssl-access enable
```

It is used to set the HTTPS access mode.

Remarks

This command is set in global configuration mode and used to access the website, which starts with <http://>.

Example

The following example shows how to set the HTTPS access mode.

```
Switch_config# ip http ssl-access enable
```

1.6 ip http web max-vlan

Syntax

```
ip http web max-vlan { max-vlan }
```

It is used to set the maximum number of VLAN entries displayed in a web page. no ip http web max-vlan

It is used to resume the default maximum number of VLAN entries to 100.

Parameter

Parameter	Remarks
<i>max-vlan</i>	Means the maximum number of vlan entries in the web page, which ranges from 1 to 4094.

Default value

100

Remarks

This command is configured in global configuration mode.

Example

The following example shows how to set the maximum number of VLAN entries displayed in a web page to 123.

```
Switch_config# ip http web max-vlan 123
```

1.7 ip http web igmp-groups

Syntax

```
ip http web igmp-groups { igmp-groups }
```

It is used to set the maximum number of multicast entries displayed in a web page.

no ip http web igmp-groups

It is used to resume the default maximum number of multicast entries to 15.

Parameter

Parameter	Remarks
<i>igmp-groups</i>	Means the maximum number of multicast entries in the web page, which ranges from 1 to 100.

Default value

15

Remarks

This command is configured in global configuration mode.

Example

The following example shows how to set the maximum number of multicast entries displayed in a web page to 12.

```
Switch_config#ip http web igmp-groups 12
```

1.8 show ip http

Syntax

```
show ip http
```

Remarks

It is used to browse whether the HTTP server is enabled.

Example

```
Switch_config#show ip http
```

```
Http server is running
```