



# User Plane Profile Configuration Mode

The User Plane Profile Configuration Mode allows you to configure User-Plane profile attributes.



## Important

This command is available in this release only for testing purposes. For more information, contact your Cisco Account representative.

## Command Modes

Exec > Global Configuration > User-Plane Profile Configuration

**configure** > **user-plane-profile** *profile\_id*

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-user-plane-profile) #
```



## Important

The commands or keywords/variables that are available are dependent on platform type, product version, and installed license(s).

- [do show, on page 1](#)
- [end, on page 2](#)
- [endpoint, on page 2](#)
- [exit, on page 3](#)

## do show

Executes all **show** commands while in Configuration mode.

### Product

All

### Privilege

Security Administrator, Administrator

### Syntax Description

**do show**

### Usage Guidelines

Use this command to run all Exec mode **show** commands while in Configuration mode. It is not necessary to exit the Config mode to run a **show** command.

**end**

The pipe character | is only available if the command is valid in the Exec mode.

**Caution**

There are some Exec mode **show** commands which are too resource intensive to run from Config mode. These include: **do show support collection**, **do show support details**, **do show support record** and **do show support summary**. If there is a restriction on a specific **show** command, the following error message is displayed:

```
Failure: Cannot execute 'do show support' command from Config mode.
```

## end

Exits the current configuration mode and returns to the Exec mode.

**Product**

All

**Privilege**

Security Administrator, Administrator

**Syntax Description****end****Usage Guidelines**

Use this command to return to the Exec mode.

## endpoint

**Important**

This command is available in this release only for testing purposes. For more information, contact your Cisco Account representative.

Use this command to configure User Plane endpoint IP address attribute.

**Product**

SAEGW

**Privilege**

Security Administrator, Administrator

**Command Modes**

Exec &gt; Global Configuration &gt; User-Plane Profile Configuration

**configure > user-plane-profile** *profile\_id*

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-user-plane-profile)#
```

**Syntax Description**

```
endpoint { ipv4_address | ipv6_address }  
no endpoint
```

**no**

If previously configured, removes the configured endpoint address.

**endpoint { ipv4\_address | ipv6\_address }**

Configures User Plane endpoint IPv4 or IPv6 address.

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**Usage Guidelines**

Any change in **endpoint { ipv4\_address | ipv6\_address }** CLI configuration will not impact any existing PDN session. New configuration is applicable only for new incoming PDN sessions.

**Example**

The following command configures User Plane endpoint with IP address *1.1.1.1*:

```
endpoint 1.1.1.1
```

## exit

Exits the current mode and returns to the parent configuration mode.

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**Product**

All

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**Privilege**

Security Administrator, Administrator

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**Syntax Description**

**exit**

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**Usage Guidelines**

Use this command to return to the parent configuration mode.

exit