



# ACS Subscriber Class Configuration Mode Commands

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The ACS Subscriber Class Configuration Mode is used to configure Active Charging Service subscriber class.

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## Command Modes

Exec > ACS Configuration > ACS Subscriber Class Configuration

**active-charging service** *service\_name* > **subs-class** *subs\_class\_name*

Entering the above command sequence results in the following prompt:

```
[local] host_name(config-acs-subclass) #
```



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## Important

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

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## any-match

This command is used to enable or disable the wildcard configuration.

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## Product

ACS

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## Privilege

Security Administrator, Administrator

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## Command Modes

Exec > ACS Configuration > ACS Subscriber Class Configuration

**active-charging service** *service\_name* > **subs-class** *subs\_class\_name*

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-acs-subclass)#
```

**Syntax Description**

```
[ no ] any-match operator condition
```

**no**

If previously configured, deletes the specified configuration.

**operator**

Specifies how to match.

*operator* must be one of the following:

- !=: Does not equal
- =: Equals

**condition**

Specifies the condition to match.

*condition* must be one of the following:

- FALSE
- TRUE

**Usage Guidelines**

Use this command to enable or disable the wildcard configuration.

## apn

This command allows you to specify the APN name as a condition.

**Product**

ACS

**Privilege**

Security Administrator, Administrator

**Command Modes**

Exec > ACS Configuration > ACS Subscriber Class Configuration

```
active-charging service service_name > subs-class subs_class_name
```

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-acs-subclass)#
```

**Syntax Description**

```
[ no ] apn operator apn_name
```

**no**

If previously configured, deletes the specified configuration.

**operator**

Specifies how to match.

*operator* must be one of the following:

- `! =`: Does not equal
- `=`: Equals

### ***apn\_name***

Specifies the APN name.

*apn\_name* must be an alphanumeric string of 1 through 63 characters.

#### **Usage Guidelines**

Use this command to specify the APN name as a condition.

#### **Example**

The following command configures an APN named *xyz.com*:

```
apn = xyz.com
```

## **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.

## **exit**

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

#### **Product**

All

#### **Privilege**

Security Administrator, Administrator

#### **Syntax Description**

**exit**

#### **Usage Guidelines**

Use this command to return to the parent configuration mode.

## **multi-line-or**

This command allows to check if the OR operator must be applied to all lines in a subscriber class.

<b>Product</b>	ACS
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > ACS Configuration > ACS Subscriber Class Configuration <b>active-charging service</b> <i>service_name</i> > <b>subs-class</b> <i>subs_class_name</i> Entering the above command sequence results in the following prompt: <pre>[local]host_name(config-acs-subclass)#</pre>

<b>Syntax Description</b>	<b>[ no ] multi-line-or all-lines</b>  <b>no</b> If previously configured, deletes the specified configuration.
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<b>Usage Guidelines</b>	Use this command to check if the OR operator must be applied to all lines in a subscriber class.
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## rulebase

This command allows you to specify the rule base name as a condition.

<b>Product</b>	ACS
<b>Privilege</b>	Security Administrator, Administrator
<b>Command Modes</b>	Exec > ACS Configuration > ACS Subscriber Class Configuration <b>active-charging service</b> <i>service_name</i> > <b>subs-class</b> <i>subs_class_name</i> Entering the above command sequence results in the following prompt: <pre>[local]host_name(config-acs-subclass)#</pre>

<b>Syntax Description</b>	<b>[ no ] rulebase</b> <i>operator rulebase_name</i>  <b>no</b> If previously configured, deletes the specified configuration.
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### **operator**

Specifies how to match.

*operator* must be one of the following:

- **! =**: Does not equal
- **=**: Equals

### **rulebase\_name**

Specifies the rule base name.

*rulebase\_name* must be an alphanumeric string of 1 through 63 characters.

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### Usage Guidelines

Use this command to specify the rule base name as a condition.

### Example

The following command configures a rule base named *plan1*:

```
rulebase = plan1
```

## v-apn

This command allows you to specify the virtual APN name as a condition.

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### Product

ACS

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### Privilege

Security Administrator, Administrator

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### Command Modes

Exec > ACS Configuration > ACS Subscriber Class Configuration

**active-charging service** *service\_name* > **subs-class** *subs\_class\_name*

Entering the above command sequence results in the following prompt:

```
[local]host_name(config-acs-subclass)#
```

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### Syntax Description

[ **no** ] **v-apn** *operator v\_apn\_name*

#### **no**

If previously configured, deletes the specified configuration.

#### **operator**

Specifies how to match.

*operator* must be one of the following:

- **! =**: Does not equal
- **=**: Equals

#### **v\_apn\_name**

Specifies the virtual APN name.

*v\_apn\_name* must be an alphanumeric string of 1 through 63 characters.

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### Usage Guidelines

Use this command to specify the virtual APN name as a condition.

### Example

The following command configures a virtual APN named *vapn12*:

```
v-apn = vapn12
```