



## Z Show Commands

---

- [show zone-attribute-group, on page 2](#)
- [show zone, on page 3](#)
- [show zone active, on page 4](#)
- [show zone analysis, on page 5](#)
- [show zone ess, on page 6](#)
- [show zone member, on page 7](#)
- [show zone name, on page 9](#)
- [show zone name active, on page 10](#)
- [show zone name pending, on page 11](#)
- [show zone pending-diff, on page 12](#)
- [show zone pending, on page 13](#)
- [show zone policy, on page 14](#)
- [show zone smart-zoning auto-conv log errors, on page 15](#)
- [show zone smart-zoning auto-conv status vsan, on page 16](#)
- [show zone statistics, on page 17](#)
- [show zone statistics vsan, on page 18](#)
- [show zone status, on page 19](#)
- [show zone vsan, on page 20](#)
- [show zone vsan, on page 21](#)
- [show zoneset, on page 22](#)

# show zone-attribute-group

```
show zone-attribute-group [ [ name <s0> ] [ [ pending ] [ vsan <i0> ] ] ]
```

## Syntax Description

show	Show running system information
zone-attribute-group	Attribute-group show commands
name	(Optional) Show attributes of a specified attribute-group
<i>s0</i>	(Optional) Enter the name of attr_group
pending	(Optional) Show attributes of a specified attribute-group in session
vsan	(Optional) Show attr_groups belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone

show zone

## Syntax Description

show	Show running system information
------	---------------------------------

## Command Mode

- /exec

# show zone active

show zone active [ vsan <i0> ]

## Syntax Description

show	Show running system information
active	Show zones which are part of active zoneset
vsan	(Optional) Show zones belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone analysis

```
show zone analysis [ pending ] { active vsan <i0> | vsan1 <i1> | zoneset <s0> vsan2 <i2> }
```

## Syntax Description

show	Show running system information
analysis	Show analysis
pending	(Optional) Show zoneset analysis in the pending database
active	Show active zoneset analysis
vsan	Show active zoneset analysis in the specified VSAN
<i>i0</i>	VSAN id range
vsan1	Show analysis in the specified VSAN
<i>i1</i>	VSAN id range
zoneset	Show zoneset analysis
<i>s0</i>	Zoneset name
vsan2	Show zoneset analysis in the specified VSAN
<i>i2</i>	VSAN id range

## Command Mode

- /exec

# show zone ess

show zone ess [ vsan <i0> ]

## Syntax Description

show	Show running system information
ess	Show ESS info
vsan	(Optional) Show ESS info belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range

## Command Mode

- /exec

## show zone member

```
show zone member { fcalias <s0> [ [ active ] [ vsan <i0> ] ] | fcid <fcid1> [ [ lun <lun2> ] [ [ active ] [ vsan1 <i3> ] ] ] | pwwn <wwn4> [ [ lun1 <lun5> ] [ [ active ] [ vsan2 <i6> ] ] ] | device-alias <s7> [ [ lun2 <lun8> ] [ [ active ] [ vsan3 <i9> ] ] ] }
```

### Syntax Description

show	Show running system information
member	Show all zones in which the given member is part of
fcalias	Alias Name
<i>s0</i>	Enter the name of fcalias
active	(Optional) Show zones from active database
vsan	(Optional) Displays only those zones which belong to the specified VSAN
<i>i0</i>	(Optional) VSAN id range
fcid	FCID
<i>fcid1</i>	Enter FCID
lun	(Optional) LUN
<i>lun2</i>	(Optional) Enter LUN
active	(Optional) Show zones from active database
vsan1	(Optional) Displays only those zones which belong to the specified VSAN
<i>i3</i>	(Optional) VSAN id range
pwwn	WWN
<i>wwn4</i>	Enter Port WWN
lun1	(Optional) LUN
<i>lun5</i>	(Optional) Enter LUN
active	(Optional) Show zones from active database
vsan2	(Optional) Displays only those zones which belong to the specified VSAN
<i>i6</i>	(Optional) VSAN id range
device-alias	Device-Alias

<i>s7</i>	Enter device-alias
<i>lun2</i>	(Optional) LUN
<i>lun8</i>	(Optional) Enter LUN
<i>active</i>	(Optional) Show zones from active database
<i>vsan3</i>	(Optional) Displays only those zones which belong to the specified VSAN
<i>i9</i>	(Optional) VSAN id range

**Command Mode**

- /exec

# show zone name

show zone name <s0>

## Syntax Description

show	Show running system information
name	Show members of a specified zone
s0	Enter the name of zone

## Command Mode

- /exec

## show zone name active

show zone name <s0> active [ vsan <i0> ]

### Syntax Description

show	Show running system information
name	Show members of a specified zone
<i>s0</i>	Enter the name of zone
active	Show zones which are part of active zoneset
vsan	(Optional) Show zones belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range

### Command Mode

- /exec

# show zone name pending

```
show zone name <s0> pending [ { active [ vsan <i0> ] | vsan1 <i1> } ]
```

## Syntax Description

show	Show running system information
name	Show members of a specified zone
<i>s0</i>	Enter the name of zone
pending	Show members of a specified zone in session
active	(Optional) Show zones which are part of active zoneset
vsan	(Optional) Show zones belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range
vsan1	(Optional) Show zones belonging to the specified VSAN
<i>i1</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone pending-diff

show zone pending-diff [ vsan <i0> ]

## Syntax Description

show	Show running system information
pending-diff	Zone Server pending changes
vsan	(Optional) Show pending changes belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone pending

```
show zone pending [ { active [ vsan <i0> ] | vsan1 <i1> } ]
```

## Syntax Description

show	Show running system information
pending	Show members of a specified zone in session
active	(Optional) Show zones which are part of active zoneset
vsan	(Optional) Show zones belonging to the specified VSAN
<i>i0</i>	(Optional) VSAN id range
vsan1	(Optional) Show zones belonging to the specified VSAN
<i>i1</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone policy

```
show zone policy [ { pending [ vsan <i0> ] | vsan1 <i1> } ]
```

## Syntax Description

show	Show running system information
policy	Show zone policies
pending	(Optional) Show zone policies pending
vsan	(Optional) Show zone policies pending in specified VSAN
<i>i0</i>	(Optional) VSAN id range
vsan1	(Optional) Show zone policies belonging to the specified VSAN
<i>i1</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone smart-zoning auto-conv log errors

show zone smart-zoning auto-conv log errors

## Syntax Description

show	Show running system information
smart-zoning	Show smart-zoning commands
auto-conv	Show auto-convert status
log	Show logged messages
errors	Show error-logs for smart-zoning auto-convert

## Command Mode

- /exec

## show zone smart-zoning auto-conv status vsan

show zone smart-zoning auto-conv status vsan <i0>

### Syntax Description

show	Show running system information
smart-zoning	Show smart-zoning commands
auto-conv	Show previous auto-convert status
status	Show previous auto-convert status
vsan	Show previous auto-convert status for a VSAN
<i>i0</i>	VSAN id range

### Command Mode

- /exec

# show zone statistics

show zone statistics

## Syntax Description

show	Show running system information
statistics	Show zone server statistics

## Command Mode

- /exec

# show zone statistics vsan

show zone statistics vsan <i0>

## Syntax Description

show	Show running system information
statistics	Show zone server statistics
vsan	Show statistics belonging to the specified VSAN
<i>i0</i>	VSAN id range

## Command Mode

- /exec

# show zone status

```
show zone status [ { vsan <i0> | global } ]
```

## Syntax Description

show	Show running system information
status	Show zone server current status
vsan	(Optional) Show zone server current status for a VSAN
global	(Optional) Show zone server global values
<i>i0</i>	(Optional) VSAN id range

## Command Mode

- /exec

# show zone vsan

show zone vsan <i0>

## Syntax Description

show	Show running system information
vsan	Show zones belonging to the specified VSAN
<i>i0</i>	VSAN id range

## Command Mode

- /exec

# show zone vsan

```
show zone [ name <s0> ] vsan <i0>
```

## Syntax Description

show	Show running system information
name	(Optional) Show members of a specified zone
<i>s0</i>	(Optional) Enter the name of zone
vsan	Show zones belonging to the specified VSAN
<i>i0</i>	VSAN id range

## Command Mode

- /exec

