

run show port-security brief

The **run show port-security brief** command briefly displays the port security configuration and statistics information for all the secure ports.

Command Syntax

run show port-security brief

Parameter

None.

Example

- Run the command **run show port-security brief** to briefly view the port security configuration and statistics information.

```
admin@Xorplus# run show port-security brief
Secure Port      MaxMacLimit      CurrentAddr      ViolationCount    Action
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ge-1/1/22        2                 0                0                 restrict
ge-1/1/23        1                 0                0                 shutdown-temp
ge-1/1/34        1                 0                0                 protect
```

Table 1. Description of the run show port-security brief command output

Item	Description
Secure Port	Indicates the port enabled port security.
MaxMacLimit	Indicates the maximum number of secure MAC addresses that can be learned on the interface.
CurrentAddr	Indicates the secure MAC addresses on the interface.
ViolationCount	The number of times that violation was triggered. Note that port security violations are counted only if the port security violation mode is restrict , shutdown , or shutdown-temp .
Action	Indicates the protective action for the system to perform when the number of learned MAC addresses exceeds the limit. The value could be protect , restrict , shutdown or shutdown-temp .