

IP ACL Application Configuration

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Chapter 1 Application of IP Access Control List

1.1 Applying the IP Access Control List

1.1.1 Applying ACL on Ports

After an ACL is established, it can be applied on one or many slots or globally.

Run the following command in global or port configuration mode:

Command	Purpose
config	Enters the global configuration mode.
interface g0/1	Enters the to-be-configured port.
[no] {ip ipv6} access-group name [egress vlan {word add word remove word}]	Applies the established IP/IPv6 access list to an interface or cancels it on the interface. Egress means that the ACL is applied in an outbound direction. Vlan means that the ACL is applied in an inbound VLAN. Word stands for the VLAN range table. Add means to add the VLAN range table. Remove means to delete the VLAN range table.
exit	Goes back to the global configuration mode.
exit	Goes back to the EXEC mode.
write	Saves the settings.