

Security CLI Reference

CLI commands for configuring and monitoring security.

Security Configuration Commands

Use the following commands to configure security parameters:

```
security
 control
   protocol (dtls | tls)
   tls-port number
 ipsec
   authentication-type type
   rekey seconds
   replay-window number
 vpn vpn-id
   interface ipsecnumber
     access-list acl-name
     block-non-source-ip
     clear-dont-fragment
     dead-peer-detection  interval seconds retries number
     description text
   ike
     authentication-type type
       local-id id
       pre-shared-secret password
       remote-id id
    cipher-suite suite
    group number
    mode mode
    rekey seconds
    version number
  ip address ipv4-prefix/length
ipsec
 cipher-suite suite
 perfect-forward-secrecy pfs-setting
 rekey seconds
 replay-window number
mtu bytes
policer policer-name
rewrite-rule rule-name
[no] shutdown
tcp-mss-adjust bytes
tunnel-destination (dns-name | ipv4-address)
(tunnel-source ip-address |  tunnel-source-interface interface-name)
```

Security Monitoring Commands

- **show control connections**
- **show security-info**