

## Content

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# Chapter 1 Commands for Protected Management Frames

## 1.1 pmf enable

**Commands:** pmf enable

no pmf

**Function:** Enable the protected management frames function of compatibility mode. The no command disables the pmf function.

**Parameters:** None.

**Default:** Disable.

**Command Mode:** Network Configuration Mode.

**Usage Guide:** This command is used to enable the protected management frames function of compatibility mode. The profile corresponding to the network should be issued to be effective after configured.

**Example:** Enable/disable the compatibility mode of pmf.

```
AC(config-network)#pmf enable
```

```
AC(config-network)#no pmf
```

## 1.2 pmf enable-sha256

**Commands:** pmf enable-sha256

no pmf

**Function:** Enable the protected management frames function of compatibility mode and enable to support SHA256. The no command disables pmf.

**Parameters:** None.

**Default:** Disable.

**Command Mode:** Network Configuration Mode.

**Usage Guide:** This command is used to enable the protected management frames function of compatibility mode and enable to support SHA256 digital signature algorithm. The profile corresponding to the network should be issued to be effective after configured.

**Example:** Enable/disable the sha256 compatibility mode of pmf.

```
AC(config-network)#pmf enable-sha256
```

```
AC(config-network)#no pmf
```

## 1.3 pmf required

**Commands:** pmf enable

no pmf

**Function:** Enable the protected management frames function of enforcement mode. The no command disables pmf function.

**Parameters:** None.

**Default:** Disable.

**Command Mode:** Network Configuration Mode.

**Usage Guide:** This command is used to enable the protected management frames function of enforcement mode. The profile corresponding to the network should be issued to be effective after configured.

**Example:** Enable/disable the enforcement mode of pmf.

```
AC(config-network)#pmf required
```

```
AC(config-network)#no pmf
```