

Ethernet CFM MES23xx/33xx/35xx/5324

Ethernet CFM (Connectivity Fault Management), IEEE 802.1 ag - , Ethernet , . ERPS Protection , ERPS ERPS, .

CFM (MD) test-domain (MD) 2. (MA) VLAN 150. 1 (MA) (MEP) ID 111. 2 (MA) ID 222. , .

```
console(config)# ethernet cfm domain test-domain level 2
```

```
console(config-cfm-md)# service vlan 150 vlan-id 150
```

,

```
console(config-cfm-ma)# mep 111
```

```
console(config-cfm-ma)# mep 222
```

,

```
console(config-cfm-ma)# direction down
```

ERPS CFM (Signal fail condition cfm ERPS Protection).

```
console(config-cfm-ma)# efd notify erps
```

```
console(config-cfm-ma)# exit
```

```
console(config-cfm-md)# exit
```

```
console(config)#
```

```
console(config)# interface GigabitEthernet 1/0/1
```

```
console(config-if)# ethernet cfm mep 111 domain test-domain service vlan-id 150
```

```
console(config-if-cfm-mep)# active
```

Continuity Check

```
console(config-if-cfm-mep)# continuity-check enable
```

```
console(config-if-cfm-mep)# exit
```

```
console(config-if)#
```

```
console# show ethernet cfm domain test-domain
```

(MEP)

```
console# show ethernet cfm maintenance-points local
```

```
console# show ethernet cfm maintenance-points remote
```