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L2-

bridge

(no) .

[no] bridge <BRIDGE-ID>

<BRIDGE-ID> – , , .

10

CONFIG

*bridge 10.*

```
esr(config)# bridge 10
esr(config-bridge)#
```

## bridge-group

L2-.

(no) L2-.

bridge-group <BRIDGE-ID> [tagged]

no bridge-group

<BRIDGE-ID> – , , .

tagged – bridge. ESR-10/12V/12VF/14VF/20/21/100/200/3100.

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CONFIG-IF-GI

CONFIG-IF-TE

CONFIG-PORT-CHANNEL

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-L2TPV3

CONFIG-GRE

CONFIG-SUBTUNNEL

CONFIG-OPENVPN

```
esr(config-subif)# bridge-group 15
```

## description

.  
(no) .

description <DESCRIPTION>  
no description

<DESCRIPTION> – , 255 .

10

CONFIG-BRIDGE

```
esr(config-bridge)# description "broadway"
```

## enable

. , .  
(no) .

[no] enable

.

.

10

CONFIG-BRIDGE

```
esr(config-bridge)# enable
```

## mac-address

MAC- , , .  
(no) .

```
mac-address <ADDR>
no mac-address
```

<ADDR> -- , XX:XX:XX:XX:XX:XX, [00..FF].

MAC-.

15

CONFIG-IF-GI

CONFIG-IF-TE

CONFIG-PORT-CHANNEL

CONFIG-BRIDGE

```
esr(config-bridge)# mac-address A8:F9:B0:00:00:04
```

## ports vrrp filtering

VRRP- , L2-.

(no) .

```
[no] ports vrrp filtering {enable | exclude vlan}
```

enable – VRRP- , L2-;

exclude vlan – VLAN .

VRRP- .

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CONFIG-BRIDGE

```
esr(config-bridge)# ports vrrp filtering enable
```

## protected-ports

.

(no) .

protected-ports <MODE>

<MODE> - , :

- none - . .
- local - . .
- radius - . WiFi "radius". , SoftGRE DATA . SoftGRE DATA RADIUS-.

none

10

CONFIG-BRIDGE

```
esr(config-bridge)# protected-ports local
```

## protected-ports exclude vlan

VLAN, , bridge . [protected-ports](#) .

(no) .

[no] protected-ports exclude vlan

.

.

10

CONFIG-BRIDGE

```
esr(config-bridge)# protected-ports exclude vlan
```

## show interfaces bridge

VLAN, , .

show interfaces bridge [<BRIDGE-ID>]

<BRIDGE-ID> – , , .

1

ROOT

```
esr# show interfaces bridge 1
Bridges      Interfaces
-----
bridge 1     vlan 1,gil1/0/1.10
```

thresholds wifi-tunnels-number high

 Wi-Fi controller.

softgre bridge.

(no) .

thresholds wifi-tunnels-number high<NUM>  
no thresholds wifi-tunnels-number high

<NUM> – softgre bridge, [1..1000]

950

10

CONFIG-BRIDGE

```
esr(config)# thresholds wifi-tunnels-number high 200
```

thresholds wifi-tunnels-number low

 Wi-Fi controller.

softgre bridge.

(no) .

thresholds wifi-tunnels-number low <NUM>  
no thresholds wifi-tunnels-number low

<NUM> – softgre bridge, [1..1000]

925

10

CONFIG-BRIDGE

```
esr(config)# thresholds wifi-tunnels-number low 20
```

## unknown-unicast-forwarding disable

MAC- MAC- .

(no) .

[no] unknown-unicast-forwarding disable

.

MAC- .

10

CONFIG-BRIDGE

```
esr(config-bridge)# unknown-unicast-forwarding disable
```

## vlan

VLAN. , VLAN, L2-. VLAN , [VLAN](#).

(no) VLAN .

vlan <VID>

no vlan

<VID> – VLAN, [1..4095].

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## CONFIG-BRIDGE

```
esr(config-vlan)# vlan 40
```

## Spanning Tree

### instance



ESR-1000.

MSTP VLAN.

(no) .

```
[no] instance <INSTANCE> vlan <VID>
```

<INSTANCE> – MST-, [1..15];

<VID> – VLAN, [1...4094].

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## CONFIG-MST

```
esr(config-mst)#instance 5 vlan 10-250
```

### name



ESR-1000.

MSTP.

(no) .

```
name <NAME>
```

```
no name
```

<NAME> – MSTP, 31 .


10



CONFIG-MST

```
esr(config-mst)# name test
```

revision

 ESR-1000.

MSTP.

(no) .

revision <NUM>

no revision

<NUM> – MSTP, [0..65535].

0

10

CONFIG-MST

```
esr(config-mst)#revision 5000
```

show spanning-tree

STP .

show spanning-tree { <IF> | tunnel <TUN> | bridge [<BRIDGE>] }

<IF> – , , ;

<TUN> – , , ;

<BRIDGE> – bridge.

bridge – .

1

ROOT

```

esr# show spanning-tree gigabitethernet 1/0/10
Port gil/0/10 disabled
State: BLK
Port id: ---
Type: ---
Designated bridge Priority: ---
Designated port id: ---
Role: ---
Port cost: ---
Designated path cost: ---
Address: ---
Port Fast: ---
esr# show spanning-tree bridge
Protocol version: STP
    Root ID: [32768] 02:01:02:03:04:55
        Root port: [128] gigabitethernet 1/0/14
        Pathcost 4
        Message Age 1
        Hello time: 2 Max age time: 20 Forward delay: 15
    Bridge ID: [32768] 02:20:03:A0:04:90
        Hello time: 2 Max age time: 20 Forward delay: 15
        Transmit hold count: 6 Topology change: 0
        Time since topology change: 13736 Topology change count: 2 show

```

## show spanning-tree active

STP, .

show spanning-tree active

.

1

ROOT

```

esr# show spanning-tree active
Protocol version: RSTP
    Root ID: [32768] A8:F9:4B:83:52:C0
        Root port: [128] gigabitethernet 1/0/20
        Pathcost 20000
        Message Age 1
        Hello time: 2 Max age time: 20 Forward delay: 15
    Bridge ID: [32768] A8:F9:4B:AA:03:00
        Hello time: 2 Max age time: 20 Forward delay: 15
        Transmit hold count: 6 Topology change: 0
        Time since topology change: 2318 Topology change count: 1

```

Name	State	Prio.Num	Cost	Status	Role	Type
gil/0/20	en	128.2318	20000	FRW	Root	RSTP

## show spanning-tree bpdud

BPDUD .

```
show spanning-tree bpdu
```

.

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ROOT

```
esr# show spanning-tree bpdu
Global: filtering
```

## spanning-tree

Spanning Tree (STP, RSTP, MSTP) switchport.

MSTP ESR-1000.

(no) Spanning Tree switchport.

```
[no] spanning-tree
```

.

.

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CONFIG

```
esr(config)# spanning-tree
```

## spanning-tree

Spanning Tree (STP, RSTP, MSTP) , bridge.

MSTP ESR-1000.

(no) Spanning Tree , bridge.

```
[no] spanning-tree
```

.

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CONFIG-BRIDGE

```
esr(config-bridge)# spanning-tree
```

## spanning-tree bpdudata-bbox="74 301 187 316" data-label="Text"> BPDU, STP.

(no) .

```
spanning-tree bpdudata-bbox="74 390 235 404" data-label="Text">

```
no spanning-tree bpdudata-bbox="74 437 154 452" data-label="Text">

<MODE> - :


```


```

- filtering - STP BPDU- ;
- flooding - STP BPDU-, - .

flooding

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-GRE

CONFIG-SUBTUNNEL

CONFIG-L2TPV3

CONFIG-OPENVPN

CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree bpdudata-bbox="74 905 235 924" data-label="Section-Header">

## spanning-tree cost


```

```
, cost DPDU-.
(no) .
```

```
spanning-tree cost <COST>
no spanning-tree cost
```

```
<COST> - , [1..20000000].
```

```
4
```

```
10
```

```
CONFIG-GI
CONFIG-TE
CONFIG-PORT-CHANNEL
CONFIG-SUBIF
CONFIG-QINQ-IF
CONFIG-GRE
CONFIG-SUBTUNNEL
CONFIG-L2TPV3
CONFIG-OPENVPN
CONFIG-OPENVPN-SERVER
```

```
esr(config-if-gi)# spanning-tree cost 115
```

## spanning-tree disable

```
STP .
(no) .
```

```
[no] spanning-tree disable
```

```
.
```

```
STP .
```

```
10
```

CONFIG-GI  
CONFIG-TE  
CONFIG-PORT-CHANNEL  
CONFIG-SUBIF  
CONFIG-QINQ-IF  
CONFIG-GRE  
CONFIG-SUBTUNNEL  
CONFIG-L2TPV3  
CONFIG-OPENVPN  
CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree disable
```

## spanning-tree guard root

BPDU STP-.

(no) .

[no] spanning-tree guard root

.

.

10

CONFIG-GI  
CONFIG-TE  
CONFIG-PORT-CHANNEL  
CONFIG-SUBIF  
CONFIG-QINQ-IF  
CONFIG-GRE  
CONFIG-SUBTUNNEL  
CONFIG-L2TPV3  
CONFIG-OPENVPN  
CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree guard root
```

## spanning-tree forward-time

, .  
(no) .

```
spanning-tree forward-time <TIME>  
no spanning-tree forward-time
```

<TIME> – , [4..30].

15

10

CONFIG  
CONFIG-BRIDGE

```
esr(config)# spanning-tree forward-time 20
```

## spanning-tree hello-time

BPDUs.  
(no) .

```
spanning-tree hello-time <TIME>  
no spanning-tree hello-time
```

<TIME> – , [1..10].

2

10

CONFIG  
CONFIG-BRIDGE

```
esr(config)# spanning-tree hello-time 20
```

## spanning-tree link-type

RSTP — «-», «».

(no) .

```
spanning-tree link-type { point-to-point | shared }
```

```
no spanning-tree link-type
```

point-to-point — «-»;

shared — «».

point-to-point

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-GRE

CONFIG-SUBTUNNEL

CONFIG-L2TPV3

CONFIG-OPENVPN

CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree link-type point-to-point
```

## spanning-tree max-age

STP.

(no) .

```
spanning-tree max-age <TIME>
```

```
no spanning-tree max-age
```

<TIME> — , [6..40].

20

10



CONFIG

CONFIG-BRIDGE

```
esr(config)# spanning-tree max-age 35
```

## spanning-tree mode

STP , bridge switchport.

(no) .

spanning-tree mode <MODE>

no spanning-tree mode

<MODE> – STP:

- STP – IEEE 802.1D Spanning Tree Protocol;
- RSTP – IEEE 802.1W Rapid Spanning Tree Protocol;
- MSTP – IEEE 802.1s Multiple Spanning Trees ( ESR-1000).

RSTP

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CONFIG

CONFIG-BRIDGE

```
esr(config)# spanning-tree mode STP
```

## spanning-tree mst configuration



ESR-1000.

MSTP-.

spanning-tree mst configuration

.

10

## CONFIG

```
esr(config)# spanning-tree mst configuration
esr(config-mst)#
```

### spanning-tree mst cost



ESR-1000.

MST.

(no) .

```
spanning-tree mst <INSTANCE> cost <COST>
```

```
no spanning-tree mst <INSTANCE>
```

<INSTANCE> – MST-, [1..15];

<COST> – , [1..20000000].

4

10

## CONFIG

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-GRE

CONFIG-SUBTUNNEL

CONFIG-L2TPV3

CONFIG-OPENVPN

CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree mst 1 cost 115
```

### spanning-tree mst max-hops



ESR-1000.

BPDUs, . . . .

(no) .

```
spanning-tree mst max-hops <NUM>
no spanning-tree mst max-hops
```

<NUM> – , [6..40].

20

10

CONFIG

```
esr(config)# spanning-tree mst max-hops 10
```

## spanning-tree mst port-priority



ESR-1000.

MST.

(no) .

```
spanning-tree mst <INSTANCE> port-priority <PRIORITY>
no spanning-tree mst <INSTANCE> port-priority
```

<INSTANCE> – MST-, [1..15];

<PRIORITY> – , c 16 [0..240].

128

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# spanning-tree port-priority 160
```

## spanning-tree pathcost method

.  
(no) .

```
spanning-tree pathcost method { short | long }  
no spanning-tree pathcost method
```

long – [1..200000000];  
short – [1..65535].

short

10

CONFIG

```
esr(config)# spanning-tree pathcost method short
```

## spanning-tree portfast

, L2- , .  
(no) .

```
[no] spanning-tree portfast
```

.

.

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

CONFIG-SUBIF

CONFIG-QINQ-IF

CONFIG-GRE  
CONFIG-SUBTUNNEL  
CONFIG-L2TPV3  
CONFIG-OPENVPN  
CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree portfast
```

## spanning-tree port-priority

STP.

(no) .

```
spanning-tree port-priority <PRIORITY>  
no spanning-tree port-priority
```

<PRIORITY> -, c 16 [0..240].

128

10

CONFIG-GI  
CONFIG-TE  
CONFIG-PORT-CHANNEL  
CONFIG-SUBIF  
CONFIG-QINQ-IF  
CONFIG-GRE  
CONFIG-SUBTUNNEL  
CONFIG-L2TPV3  
CONFIG-OPENVPN  
CONFIG-OPENVPN-SERVER

```
esr(config-if-gi)# spanning-tree port-priority 160
```

## spanning-tree priority

STP.

(no) .

```
spanning-tree priority <PRIORITY>
no spanning-tree priority
```

<PRIORITY> -, c 4096 [0..61440].

32768

10

CONFIG

CONFIG-BRIDGE

```
esr(config)# spanning-tree priority 4096
```

## VLAN

### force-up

VLAN , VLAN.

(no) VLAN .

[no] force-up

.

.

10

CONFIG-VLAN

```
esr(config-vlan)# force-up
```

### ip internal-usage-vlan



ESR-1000/1200/1500/1511/1700

VLAN .

(no) .

```
ip internal-usage-vlan <VID>
no ip internal-usage-vlan
```

<VID> – VLAN, [2...4094].

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# ip internal-usage-vlan 1500
```

## name

VLAN.

(no) .

```
name <NAME>
```

```
no name
```

<NAME> – VLAN, 255 .

.

10

CONFIG-VLAN

```
esr(config)# name L2-ACCESS
```

## show interfaces switch-port vlans



ESR-1000/1200/1500/1511/1700.

VLAN.

```
show interfaces switch-port vlans [<IF>]
```

<IF> – , , .  
, , .

1

ROOT

```
esr# show interfaces switch-port vlans gigabitethernet 1/0/1-7
Interface  PVID  Frame types      Ingress      Tagged      Untagged
-----
gil/0/1    1      All              yes          101         1
gil/0/2    1      All              yes          150-151     1
gil/0/3    1      All              yes          none        1
gil/0/4    1      All              yes          none        1
gil/0/5    1      All              yes          55          1
gil/0/6    1      All              yes          none        1
gil/0/7    1      All              yes          none        1
N/A - interface doesn't exist
N/S - interface is not a 802.1Q bridge port
ERR - can't get vlan setting for interface
```

show vlans

VLAN.

show vlans [<VID>]

<VID> – VLAN, [1 .. 4094].

VLAN «,» VLAN «-». VLAN.

1

ROOT

```
esr# show vlans
VID  Name      Tagged      Untagged
----
1    default   gil/0/3-4,  gil/0/6-24,
2    --        pol
gil/0/1, tel/0/1-2
```

show vlans internal-usage

 ESR-1000/1200/1500/1511/1700.



VLAN, .

```
show vlans internal-usage
```

.

1

ROOT

```
esr# show vlans internal-usage
Usage      VID      Reserved  IP address
-----
gil/0/18   4088     No        Active
gil/0/16   4089     No        Active
gil/0/15   4090     No        Active
```

## switchport access vlan



ESR-10/12V/12VF/14VF/20/21/100/200/3100.

/ / VLAN access.

```
switchport access vlan <VID>
```

```
no switchport access vlan
```

<VID> – VLAN, [2...4094].

10

CONFIG-GI

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport access vlan 50
```

## switchport default-vlan tagged

VLAN .

(no) VLAN .

```
[no] switchport default-vlan tagged
```

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport default-vlan tagged
```

### switchport forbidden default-vlan

VLAN .

(no) vlan .

```
[no] switchport forbidden default-vlan
```

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# no switchport forbidden default-vlan
```

### switchport general acceptable-frame-type



ESR-1000/1200/1500/1511/1700.

, .

(no) .

```
switchport general acceptable-frame-type { tagged-only | all }
```

```
no switchport general acceptable-frame-type
```

tagged-only – ;

all – .

all

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config)# switchport general acceptable-frame-type tagged-only
```

## switchport general allowed vlan



ESR-1000/1200/1500/1511/1700.

/ / VLAN.

```
switchport general allowed vlan <ACT> <VID> [<TYPE>]
```

<ACT> – :

- add – VLAN;
- remove – VLAN.

<VID> – VLAN, [2...4094]. «-» «,»;

<TYPE> – :

- tagged – VLAN ;
- untagged – VLAN . VLAN, , *switchport general pvid*, [switchport general pvid](#).

<TYPE>, «tagged».

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

1

VLAN 50

```
esr(config-if-gi)# switchport general allowed vlan remove 50
```

VLAN 10-50

```
esr(config-if-gi)# switchport general allowed vlan add 10-50
```

## switchport general allowed vlan auto-all



ESR-1000/1200/1500/1511/1700.

VLAN.

(no) VLAN.

```
[no] switchport general allowed vlan auto-all [ <TYPE> ]
```

<TYPE> – :

- tagged – VLAN ;
- untagged – VLAN . VLAN, , switchport general pvid, [switchport general pvid](#).

.

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CONFIG-IF-GI

CONFIG-IF-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport general allowed vlan auto-all
```

## switchport general ingress-filtering disable



ESR-1000/1200/1500/1511/1700.

VLAN ID.

(no) .

```
switchport general ingress-filtering disable
```

```
no switchport general ingress-filtering
```

.

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport general ingress-filtering disable
```

### switchport general macs-group



ESR-1000/1200/1500/1511/1700.

MAC- VLAN-ID, MAC-, MAC- .

(no) MAC- VLAN-ID.

```
switchport general macs-group <NAME> vlan <VID>
```

```
no switchport general macs-group <NAME>
```

<NAME> – MAC-, 31 .

<VID> – VLAN, [2..4094].

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport general macs-group OGM1 vlan 999
```

### switchport general pvid



ESR-1000/1200/1500/1511/1700.

VLAN- (PVID) .

(no) .

```
switchport general pvid <VID>
no switchport general pvid
```

<VID> – VLAN, [1...4094].

1

10

CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport general pvid 999
```

## switchport macs-group



ESR-10/12V/12VF/14VF/20/21/100/200/3100.

MAC- VLAN-ID, MAC-, MAC- .

(no) MAC- VLAN-ID.

```
switchport macs-group <NAME> vlan <VID>
no switchport macs-group <NAME>
```

<NAME> – MAC-, 31 .

<VID> – VLAN, [2..4094].

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CONFIG-GI

CONFIG-TE

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport macs-group OGML vlan 999
```

## switchport trunk allowed vlan



ESR-10/12V/12VF/14VF/20/21/100/200/3100.

//VLAN trunk .

switchport trunk allowed vlan <ACT> <VID>

<ACT> – :

- add – VLAN;
- remove – VLAN;

<VID> – VLAN, [2...4094]. «-» «,».

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CONFIG-GI

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport trunk allowed vlan add 10-50
```

## switchport trunk allowed vlan auto-all



ESR-10/12V/12VF/14VF/20/21/100/200/3100.

VLAN.

(no) VLAN.

[no] switchport trunk allowed vlan auto-all

.

.

10

CONFIG-IF-GI

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport trunk allowed vlan auto-all
```

## switchport trunk native-vlan



ESR-10/12V/12VF/14VF/20/21/100/200/3100.

VLAN trunk . , , VLAN.

```
switchport trunk native-vlan <VID>
```

```
no switchport trunk native-vlan
```

<VID> – VLAN, [2...4094].

1

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CONFIG-GI

CONFIG-PORT-CHANNEL

```
esr(config-if-gi)# switchport trunk native-vlan 55
```

## vlan

VLAN VLAN. VLAN c 1, VLAN.

(no) VLAN.

```
[no] vlan <VID>
```

<VID> – VLAN, [2...4094].

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CONFIG

```
esr(config)# vlan 40
```

## Voice-VLAN

### application

, LLDP-MED LLDPDU , (network-policy).



(no) .

```
application <APP-TYPE>
no application
```

<APP-TYPE> – , network-policy. :

- voice;
- voice-signaling;
- guest-voice;
- guest-voice-signaling;
- softphone-voice;
- video-conferencing;
- streaming-video;
- video-signaling.

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CONFIG-NET-POLICY

```
esr(config-net-policy)# application voice
```

## dscp

DSCP, LLDP-MED LLDPDU (network-policy).

(no) DSCP (network-policy).

```
dscp <DSCP>
```

```
dscp
```

<DSCP> – DSCP, [0..63].

DSCP LLDPDU-MED .

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CONFIG-NET-POLICY

```
esr(config-net-policy)# dscp 62
```

## lldp network-policy

(network-policy).

(no) .

 LLDPDU-, , LLDP-MED (. [lldp med fast-start enable](#)).

```
[no] lldp network-policy <NAME>
```

<NAME> – , 31.

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CONFIG-GI

CONFIG-TE

```
esr(config-if-gi) lldp network-policy ip-phones
```

## network-policy

(network-policy) .

(no) (network-policy).

```
[no] network-policy <NAME>
```

<NAME> – , 31.

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CONFIG

```
esr(config)# network-policy ip-phones
```

## priority

COS, LLDP-MED LLDPDU (network-policy).

(no) COS (network-policy).

```
priority <COS>
```

```
no priority
```

<COS> – , :

- best-effort – COS0;
- background – COS1;
- excellent-effort – COS2;
- critical-applications – COS3;
- video – COS4;
- voice – COS5;
- internetwork-control – COS6;
- network-control – COS7.

COS LLDPDU-MED .

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CONFIG-NET-POLICY

```
esr(config-net-policy)# priority voice
```

## vlan

VLAN, LLDP-MED LLDPDU (network-policy).

(no) VLAN (network-policy).

vlan <VID> [tagged]

<VID> – VLAN, [1...4094];

tagged – , Ethernet- .

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CONFIG-NET-POLICY

```
esr(config-net-policy)# vlan 3258 tagged
```