- (CLI)
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Telnet SSH , RS-232. Telnet, SSH .

trusted IP- – 192.168.1.1/24.

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- **ESR-10: GigabitEthernet 1/0/2-6;**
- **ESR-12V(F), ESR-14VF: GigabitEthernet 1/0/2-8;**
- **ESR-20: GigabitEthernet 1/0/2-4;**
- **ESR-21: GigabitEthernet 1/0/2-12;**
- **ESR-100: GigabitEthernet 1/0/2-4;**
- **ESR-200: GigabitEthernet 1/0/2-8;**
- **ESR-1000: GigabitEthernet 1/0/2-24;**
- **ESR-1200: GigabitEthernet 1/0/2-16, TengigabitEthernet 1/0/3-8;**
- **ESR-1500: GigabitEthernet 1/0/2-8, TengigabitEthernet 1/0/2-4;**
- **ESR-1511: GigabitEthernet 1/0/2-8, TengigabitEthernet 1/0/1-4;**
- **ESR-1700: GigabitEthernet 1/0/2-4, TengigabitEthernet 1/0/3-12;**
- **ESR-3100: GigabitEthernet 1/0/2-8, TengigabitEthernet 1/0/3-8.**

«admin» «password».

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(CLI)

(Command Line Interface, CLI) – , , . , Telnet, SSH (, HyperTerminal).

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	. **<UNIT>/<SLOT>/<PORT>**, : • **<UNIT>** – , • **<SLOT>** – 0 , • **<PORT>** – .
1/	**gigabitethernet <UNIT>/<SLOT>/<PORT>** : **gigabitethernet 1/0/12** **, gi1/0/12.**

10/	**tengigabitethernet <UNIT>/<SLOT>/<PORT>** : **tengigabitethernet 1/0/2** ⚠ **, te1/0/2.**
40/c	**fortygigabitethernet <UNIT>/<SLOT>/<PORT>** : **fortygigabitethernet 1/0/2** ⚠ **, fo1/0/2.**
	: **port-channel <CHANNEL_ID>** : **port-channel 6** ⚠ **, , po1.**
	(VLAN) , . : • **gigabitethernet 1/0/12.100** • **tengigabitethernet 1/0/2.123** • **fortygigabitethernet 1/0/2.1024** • **port-channel 1.6** ⚠ **[1..4094].**
Q-in-Q	Q-in-Q , VLAN VLAN, . : • **gigabitethernet 1/0/12.100.10** • **tengigabitethernet 1/0/2.45.12** • **fortygigabitethernet 1/0/2.408.507** • **port-channel 1.6.34** ⚠ **VLAN [1..4094].**
E1-	E1- . E1- **<UNIT>/<SLOT>/<STREAM>**, • **<UNIT>** – , • **<SLOT>** – E1- , • **<STREAM>** – E1-. : **e1 1/0/1**
E1-	E1- : **multilink <CHANNEL_ID>** : **multilink <CHANNEL_ID>**

	: : • **loopback 4** • **bridge 60** • **service-port 1**
	. E1- **<UNIT>/<SLOT>/<STREAM>**, • **<UNIT>** – [1..1], • **<SLOT>** – 0 , • **<PORT>** – . : **serial 1/0/1**
USB-	USB- : **modem <MODEM-NUM>** : **modem 1**
FXS/FXO-	FXS/FXO- : **interface voice-port <NUM>** : **voice-port 1**

1. .

2. . **unit** **1.**

3. . **«-».**

:

```
interface gigabitethernet 1/0/1, gigabitethernet 1/0/5
interface tengigabitethernet 1/0/1-2
interface fortygigabitethernet 1/0/1-2
interface gi1/0/1-3,gi1/0/7,te1/0/1,fo1/0/1
```

. . .

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L2TPv3-	L2TPv3- : **l2tpv3 <L2TPV3_ID>** : **l2tpv3 1**
GRE-	GRE- : **gre <GRE_ID>** : **gre 1**
SoftGRE-	SoftGRE- , , , VLAN ID : **softgre <GRE_ID>[.<VLAN>]** : **softgre 1, softgre 1.10**

IPv4-over-IPv4-	IPv4-over-IPv4- : **ip4ip4 <IPIP_ID>** : **ip4ip4 1**
IPsec-	IPsec- : **vti <VTI_ID>** : **vti 1**
(VRF)	: **lt <LT_ID>** : **lt 1**

⚠ .