

ONT ACS-

ACS-, (Eltex.ACS) ONT , .

ONT

ONT ACS- - (ACS, ONT DHCP- ACS,), (L2/L3 ONT), OLT (VLAN, cross-connect ACS-, management) ONT ACS-. , ONT ACS. ONT OUI. ACS- **hardware**.

ONT NTP, ONT Eltex. UNKNOWN, .



- ONT NTU-52V/VC/W, NTU-RG-54XX UNKNOWN.

ONT, UNKNOWN NTP. ONT, ONT hardware NTP.

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, ONT , ACS-. ONT ACS. hardware . ONT (CLI).

1. linux shell ACS , CLI ACS-:

```
$ acs-cli
*****
* ELTEX ACS CLI *
* *
* WARNING: Authorized Access Only *
*****

User 'admin' is logged in.
Welcome, it is  8 12:39:03 +07 2022
```

2. CLI ACS . - , : OUI () Productclass (). OUI Productclass CPE . OUI+Productclass, CPE, (-), CPE UNKNOWN.
advanced class.

```
(acs-advanced)add class NTU_54xx
Hardware class 'NTU_54xx' is successfully created.
```

CPE ,(NTU_54xx) :

```
(acs-advanced-class-'UNKNOWN') move hardware CCEF48 SPA122 NTU_54xx
```

advanced acsd CLI:

```
sudo service acsd restart
```

datamodel. , ONT, GPON ONT – NTP. datamodel , GPON ONT . ont NTP.

3. hardware ONT,OUI hardware. CPE acs hardware , hardware advanced. , ont . Advanced - class NTP:

```
(acs-advanced-class-'NTP')add hardware E0D9E3 NTU-RG-5421G-Wac
```

advanced ACS (C - commit) hardware .

```
NTP(acs)add hardware NTU-RG-5421G-Wac E0D9E3 ELTEX 1v1 0
```

hardware show hardware all:

```
NTP(acs)show hardware all
## ID Manufacturer OUI Product class Manufacturer Hardware vers.. Default profile
1: 1 E0D9E3 NTU-RG-5421G-Wac ELTEX 0
```

4. ONT ONT , ONT. , ONT ACS:

```
(acs)class NTP
NTP(acs) profile NTU_54xx_ipoe
NTP(acs-profile-'NTU_54xx_ipoe')
```

, ONT,:

```
NTP(acs-profile-'serb') set property "InternetGatewayDevice.LANDevice.1.LANHostConfigManagement.SubnetMask"
"255.255.255.0" nocheck
NTP(acs-profile-'serb') set property "InternetGatewayDevice.Layer2Bridging.Bridge.1.BridgeEnable" "1" nocheck
NTP(acs-profile-'serb') set property "InternetGatewayDevice.Layer2Bridging.Bridge.1.BridgeName" "TR-HSI" nocheck
NTP(acs-profile-'serb') set property "InternetGatewayDevice.Layer2Bridging.Filter.1.FilterEnable" "1" nocheck
NTP(acs-profile-'serb') set property "InternetGatewayDevice.Layer2Bridging.Filter.1.FilterInterface" "1" nocheck
NTP(acs-profile-'serb') set property "InternetGatewayDevice.Layer2Bridging.Filter.1.FilterBridgeReference" "1"
nocheck
```



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5. ont ONT – (PON-serial HEX-), OUI . .

```
add cpe 454C545873000240 E0D9E3 NTU-RG-5421G-Wac profile=NTU_54xx_ipoe
```

p ont :

```
NTP(acs)show cpe all

## Serial Profile Product class Firmware URL Last contact Hardware Subscriber Comments

1: 454C545873000240 NTU_54xx_ipoe NTU-RG-5421G-Wac 0000-00-00 00:00:00
```

, , ONT ACS , ONT ONT - firmware, URL ONT - DHCP- , hardware . Last Contact, ONT ACS-.