

CLI ACS LTP 3.42.1

LTP-8X, LTP-4X

ACS
LI

3.42.1 (14.10.2021)

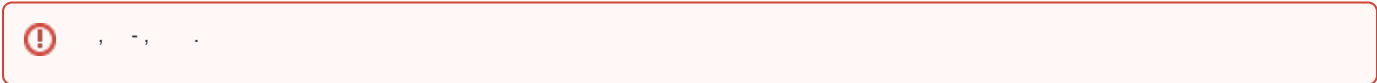
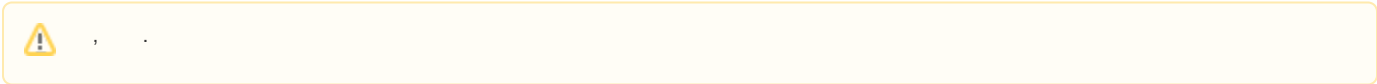
- 1
 - 1.1
 - 1.2
 - 1.3
- 2 [ACS](#)
- 3 [Firmware.](#) ([\(\)](#))
 - 3.1
 - 3.2
 - 3.3
 - 3.4 [ONT](#)
 - 3.5
 - 3.5.1
 - 3.5.2
 - 3.5.3
 - 3.5.4
 - 3.5.5
 - 3.6
 - 3.6.1 ([ONT](#))
 - 3.7
 - 3.7.1 ([ONT](#))
 - 3.7.2
 - 3.7.3
 - 3.7.4 ([\(\)](#))
 - 3.7.5
 - 3.7.6 [URL HTTP-](#)
 - 3.7.7 [,](#)
 - 3.7.8 [,](#)
 - 3.7.9 [,](#)
 - 3.7.10
 - 3.8
 - 3.8.1
 - 3.8.2
 - 3.8.3
 - 3.8.4
 - 3.8.5
 - 3.9 [show list](#)
 - 3.10
 - 3.10.1
 - 3.10.2
 - 3.10.3 [,](#)
 - 3.10.4
 - 3.10.5
 - 3.11 [show list](#)
- 4 [Hardware](#) — [.](#)
 - 4.1
 - 4.2
 - 4.3
 - 4.3.1 [:](#)
 - 4.3.2 [:](#)
 - 4.3.3 [:](#)
 - 4.3.4 [:](#)
 - 4.3.5
 - 4.4
 - 4.5
 - 4.5.1
 - 4.5.2
 - 4.5.3 [: show list](#)
- 5 [Informs](#) — [ACS](#)
 - 5.1
 - 5.2
 - 5.3
 - 5.3.1 [Informs](#)
 - 5.3.2 [Inform-](#)
 - 5.3.3 [Informs](#)
 - 5.3.4
- 6 [Ont](#) — [ONT](#)
 - 6.1
 - 6.1.1 [ONT](#)

- 6.1.2 [ONT](#)
 - 6.1.3 [\(\)](#) [ONT](#)
 - 6.2
 - 6.2.1 [ONT](#)
 - 6.2.2 [ONT](#)
 - 6.3
 - 6.3.1 [ONT](#)
 - 6.3.2 [ONT](#)
 - 6.3.3 [ONT](#)
 - 6.4 [ONT](#)
 - 6.4.1 [ONT:](#)
 - 6.4.2 [ONT:](#)
 - 6.4.3 [ONT:](#)
 - 6.4.4 [ONT:](#)
 - 6.4.5 [ONT:](#)
 - 6.4.6 [ONT:](#)
 - 6.4.7 [ONT:](#) [ONT](#)
 - 6.4.8 [ONT:](#)
 - 6.4.9 [ONT:](#)
 - 6.4.10 [ONT:](#)
 - 6.4.11 [ONT:](#)
 - 6.4.12 [ONT:](#)
 - 6.4.13 [ONT:](#)
 - 6.4.14 [ONT:](#)
 - 6.4.15 [ONT:](#)
 - 6.4.16 [ONT:](#)
 - 6.4.17 [ONT:](#)
 - 6.4.18 [ONT:](#) , [ONT](#)
 - 6.4.19 [ONT:](#)
 - 6.4.20 [ONT:](#) [ONT](#)
 - 6.5
 - 6.6 [ONT](#)
 - 6.7 [ONT](#)
 - 6.7.1 [ONT](#)
 - 6.7.2 [ONT](#)
 - 6.7.3 [ONT](#)
 - 6.7.4 [ONT](#)
 - 6.7.5 [show list](#)
 - 6.7.6 [ONT](#)
 - 6.7.7 [ONT](#)
 - 6.7.8 [ONT](#)
 - 6.7.9
- 7 [Privates](#) —
 - 7.1
 - 7.2
 - 7.3
 - 7.4
 - 7.5
- 8 [Profiles](#) —
 - 8.1
 - 8.1.1
 - 8.1.2
 - 8.2
 - 8.3
 - 8.3.1
 - 8.3.2
 - 8.4 [show list](#)
 - 8.5 /
 - 8.6
 - 8.6.1
 - 8.6.2
 - 8.6.3 [ONT](#)
 - 8.6.4
 - 8.6.5
 - 8.6.6
 - 8.7
 - 8.7.1
 - 8.7.2
 - 8.7.3
 - 8.7.4
 - 8.7.5
 - 8.7.6 [ONT c ACS](#)
 - 8.7.7 /
 - 8.7.8
 - 8.7.9 [ONT](#)
 - 8.7.10
- 9 [Service](#) — [\(\)](#) [ONT](#)
 - 9.1
 - 9.1.1

- 9.1.2
- 9.2
- 9.3
 - 9.3.1
 - 9.3.2
- 9.4 [show list](#)
- 9.5
 - 9.5.1 /
 - 9.5.2 /
- 9.6
 - 9.6.1
 - 9.6.2
 - 9.6.3
 - 9.6.4 /
 - 9.6.5
 - 9.6.6
- 9.7
 - 9.7.1
 - 9.7.2
 - 9.7.3
 - 9.7.4
- 10 User — ACS
 - 10.1
 - 10.2
 - 10.3
 - 10.4
 - 10.4.1 / « PPPoE»
 - 10.4.2 / « PPPoE»
 - 10.4.3 / «sip_proxy»
 - 10.4.4 / «voice_enable»
 - 10.4.5 / «voice_number»
 - 10.4.6 / «voice_password»
 - 10.4.7 PON (PON serial)
 - 10.4.8
 - 10.4.9 / «wifi_enable»
 - 10.4.10 / «wifi_encoding»
 - 10.4.11 / «wifi_password»
 - 10.4.12 / «wifi_ssid»
 - 10.4.13 / «admin_password»
 - 10.5
 - 10.5.1
 - 10.5.2
 - 10.5.3
 - 10.5.4
- 11

CLI ACS LTP-4X rev.B, LTP-8X rev.B, LTP-4X rev.C, LTP-8X rev.C, LTP-8X rev.D (LTP-X).
 (Command Line Interface, CLI) — , , . , Telnet (, HyperTerminal).

CLI , , LTP-X CLI. /IP, UDP/IP Ethernet- GPON-.



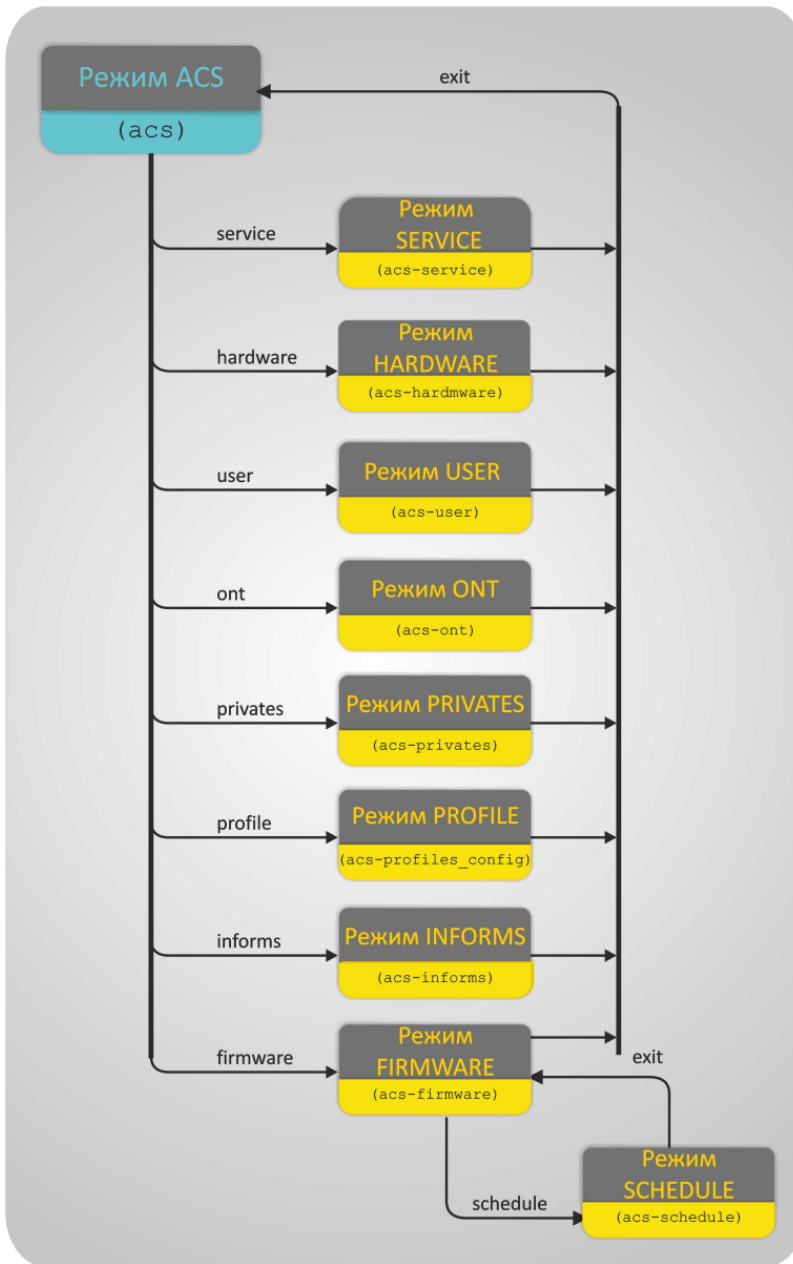
ACS

TR-069 () (ACS, Auto-Configuration Server), IP- , , , . SSL TLS.
 , (ACS — Auto Configuration Server), , . CPE, ACS.

IP- (Bridge, Router, IP-Phone).

ACS- **acs**.

1 , **ACS**.



1 — **acs**

:

- , 50 , :
More? Enter - next line; Space - next page; Q - quit; R - show the rest.

<ENTER> — ;
 <SPACE> — (50);
R — ;
Q — ;
acs:

1 — CLI ACS

backup	<Filename> <IP address>		fttp-
check	<Version>	1..2147483647	
debug	<Value>	on/off	/ cli
default			ACS
dump script			
dump script	[filename]	1..250	LTP-X
exit			CLI
firmware			Firmware
hardware			Hardware
informs			Informs
ont			ONT
privates			Privates
profile			Profile
restore	<File> <IP>	Source filepath (1..250) Source IP	ACS tftp-
service			Service
user			User

2 — ,

exit	CLI
top	

3 —

<Value>	,
[Value]	,

Firmware. ()

```

:
: add firmware
: add firmware <Firmware ID>
:
<Firmware ID> — , 1 32.
:
add firmware 1
:
Ok

```

: 1 .

:

: add hardware

: add hardware <Firmware ID> <Hardware name>

:

<Firmware ID> — , 1 32;
<Hardware name> — , 250 .

:

add hardware 2 NTP-RG-1402G-W

: 2 NTP-RG-1402G-W.



:

: add profile

: add profile <Firmware ID> <Profile name>

:

<Firmware ID> — , 1 32;
<Profile name> — , 250 ;

:

add profile 2 NTU-2V

: 2 «NTU-2V».

ONT

: TFTP- LTP.

: copy

: copy <IP> <File>

:

<IP> — IP- TFTP-;
<File> — , 250 ;

:

copy 192.168.5.100 ntu-rg-1402-3.24.0.1588.bin

: ntu-rg-1402-3.24.0.1588.bin. TFTP- 192.168.5.100 LTP

: ONT.

: delete all files

: delete all files

: .

: .

: delete file

: delete file <Filename>

:

<Filename> — , 250 .

: .

: delete firmware

: delete firmware <Firmware ID>

:

<Firmware ID> — , 1 32.

: .

: delete hardware

: delete hardware <Firmware ID> <Hardware name>

:

<Firmware ID> — , 1 32;
<Hardware name> — .

: *ONT* .

: delete profile

: delete profile <Firmware ID> <Profile name>

:

<Firmware ID> — , 1 32;
<Profile name> — ;

:

delete profile 1 NTU-2V

: 1 «NTU-2V».

: .

: firmware

: firmware <Firmware ID>

:

<Firmware ID> — , 1 32.

(ONT)

: add hardware <Hardware name>

:

<Hardware name> — , 250 .



: add profile <Profile name>

:

<Profile name> — , 250 .

(ONT)

: delete hardware <Hardware name>

:

<Hardware name> — , 250 .

: delete profile <Profile name>

:

<Profile name> — , 250 .

: set file <Filename>

:

<Filename> — , 250 .

()

: set filename <Filename>

:

<Filename> — , 250 ;

:

set filename ntu-rg-1402-3.24.0.1588.bin



: set schedule <Schedule mode>

:

<Schedule mode> — :

- *Enabled* — — ONT ;
- *Disabled* — — .

URL HTTP-

: set url <URL>

:

<URL> —URL HTTP-, 250 .

,

: set version <Version>

:

<version> — , 250 .

: show config

: .

,

: show hardware

: .

: show profile

: .

: .

: **schedule**

: .

 . 3: , , .

 LTP-X.

: / .

: **set daily**

: set daily <Time from> <Time to>

:

<Time from> — ;

<Time to> — ;

:

set daily 09:00 19:00

:

Ok

: — 9:00 19:00 .

: / .

: **set period**

: set period <Time from> <Time to>

:

<Day from> — , --;

<Day to> — , --.

:

set period 2011-09-01 2012-03-01

:

Ok

: — 1 2011 1 2012.

: / .

: set weekly

: set weekly <Time from> <Time to>

:

<Day from> — , 1 7 (1 — , 2 — , 3 — , 4 — , 5 — , 6 — , 7 —);

<Day to> — , 1 7.

:

set weekly 1 5

:

Ok

: — .

: // .

: set default

: set default <Type>

:

<Type> :

- *Daily* — ;
- *Period* — ;
- *Weekly* — .

:

1: *daily 00:00 23:59*

2: *period 2011-06-01 2099-12-31*

3: *weekly 1 7*

: ACS.

: show

: .

show list

: .

: set mode

: set mode <Field num> [Mode] [Length]

:

<Field num> — , :

1 — ;

2 — ;

3 — URL;

4 — ;

5 — ;

6 — ;

5 — ;

6 — ();

7 — ;

[Mode] — :

On — ();

Off — ;

[Length] — , 1 250 :

0 — .

: ONT, LTP-8X.

: **show files**

: show files

: .

: .

: **show firmware**

: show firmware <Firmware ID>>

:

<Firmware ID> — , 1 32.

,

: , .

: **show hardware**

: show hardware <Firmware ID>

:

<Firmware ID> — , 1 32.

: .

: **show list**

: show list

: .

: .

: **show profile**

: show profile <Firmware ID>

:
<Firmware ID> — , 1 32;

1:
show profile 1

```
:  
Profiles for firmware '1'  
Name Inform interval Script name Base profile Description  
1: 1 3600 ntp-rg-51  
2: 2 3600 ntp-rg-W-51
```

: 1 2 .

2:
show profile 2

```
:  
Profiles for firmware '1'  
Name Inform interval Script name Base profile Description  
1: 3 3600 ntp-2
```

: 2 1 .

show list

: *show list.*

: **show mode**


: show mode

: .

```
:  
  
(acs-firmware)show mode  
Firmware show mode:  
1: Firmware ID - on [11]  
2: Version - on [20]  
3: URL - off [30]  
4: Filename - on [40]  
5: Schedule - on [10]  
6: Safe-mode - on [10]  
7: Downgrade - on [10]  
8: Hardware - on [20]  
9: Profiles - on [20]
```

Hardware — .

 . . .

 . . .

:

: add hardware

: add hardware <Name>

:

<Name>— , 250 .

:

: delete hardware

: delete hardware <Name>

:

<Name>— , 250 .

:

: hardware

: hardware <Name>

:

<Name>— , 250 ;

:

hardware NTP-RG-1402G

:

```
(acs-hardware-name='NTP-RG-1402G')
```

:

: set class

: set class <Product class>

:

<Product class>— , 250 ;

:

(acs-hardware-name='NTP-RG-1402G')set class NTP-RG-1402G

: *NTP-RG-1402G* «*NTP-RG-1402G*».

:

: set manufacturer

: set manufacturer <Manufacturer OUI>

:

<Manufacturer OUI>— , 250 ;

:

(acs-hardware-name='NTP-RG-1402G')set manufacturer Eltex

: *NTP-RG-1402G* — «*Eltex*».

```
:  
:  
: set version  
: set version <Hardware version>
```

```
:  
<Hardware version> — , 250 ;
```

```
:  
(acs-hardware-name='NTP-RG-1402G')set version 1v3
```

```
: NTP-RG-1402G 1v3.
```

```
:  
:  
: set profile  
: set profile <profile name>
```

```
:  
<profile name> — , 250 ;
```

```
:  
(acs-hardware-name='NTP-RG-1402G')set profile new_ont
```

```
: NTP-RG-1402G new_ont.
```

```
: show config
```

```
: show config
```

```
: .  
:
```

```
Information about hardware:  
ID = 2  
Display name = "NTP-RG-1402G"  
Manufacturer OUI = "A8F94B"  
Product class = "NTP-RG-1402G"  
Manufacturer = "Eltex"  
Hardware version = "1v3"
```

```
: .
```

```
: set mode
```

```
: set mode <Field num> [Mode] [Length]
```

```
:  
<Field num> — , :  
1 — ;  
2 — ;  
3 — ;  
4 — ;  
5 — ;  
6 — . ;  
[Mode] — :  
On — ( ) ;  
Off — ;  
[Length] — , 1 250 :  
0 — .
```

```
:  
:  
: show hardware  
: show hardware <Name>  
:  
<Name>— , 250 ;  
:
```

(acs-hardware)show hardware ntu-2v

```
Information about hardware:  
ID = 1  
Display name = "NTU-2V"  
Manufacturer OUI = "A8F94B"  
Product class = "NTU-2V"  
Manufacturer = "Eltex"  
Hardware version = "2v2"
```

```
:  
:  
: show list  
:  
:  
:
```

```
ID Display name Manufacturer OUI Product class Manufacturer Hardware version  
1: 1 NTP-2 A8F94B NTP-2 Eltex 1v2  
2: 2 NTP-RG-1402G A8F94B NTP-RG-1402G Eltex 1v3  
3: 3 NTP-RG-1402G-W A8F94B NTP-RG-1402G-W Eltex 1v3  
4: 4 NTP-RG-1400G A8F94B NTP-RG-1400G  
5: 5 NTP-RG-1400G-W A8F94B NTP-RG-1400G-W  
6: 6 NTP-RG-1400G-W2 A8F94B NTP-RG-1400G-W2  
7: 7 NTP-RG-1402G-W2 A8F94B NTP-RG-1402G-W2  
8: 8 NTP-RG-1400GC A8F94B NTP-RG-1400GC  
9: 9 NTP-RG-1400GC-W A8F94B NTP-RG-1400GC-W  
10: 10 NTP-RG-1400GC.. A8F94B NTP-RG-1400GC..  
11: 11 NTP-RG-1402GC A8F94B NTP-RG-1402GC  
12: 12 NTP-RG-1402GC-W A8F94B NTP-RG-1402GC-W  
13: 13 NTP-RG-1402GC.. A8F94B NTP-RG-1402GC..  
14: 14 NTP-RG-1402GB A8F94B NTP-RG-1402GB  
15: 15 NTP-RG-1402GB-W A8F94B NTP-RG-1402GB-W  
16: 16 NTP-RG-1402GB.. A8F94B NTP-RG-1402GB..  
17: 17 NTP-RG-1402GCB A8F94B NTP-RG-1402GCB  
18: 18 NTP-RG-1402GC.. A8F94B NTP-RG-1402GC..  
19: 19 NTP-RG-1402GC.. A8F94B NTP-RG-1402GC..  
20: 20 96816GWV A8F94B 96816GWV  
21: 21 96816PVWM A8F94B 96816PVWM  
22: 22 96812PG A8F94B 96812PG  
23: 23 NTP-2C A8F94B NTP-2C
```

: show list

```
: show list.  
:  
: show mode  
: show mode  
:  
:
```

:

Hardware model show mode:

1: ID - on [10]

2: Display name - on [15]

3: Manufacturer OUI - on [20]

4: Product class - on [15]

5: Manufacturer - on [15]

6: Hardware version - on [16]

Informs — ACS

: *Inform ACS* .

: **delete**

: delete [from= Date from] [to= Date to]

:

[from= Date from] --;

[to= Date to] --.

: *show list.*

: **set mode**

: set mode <fld num> [mode] [Length]

:

<fld num>— , :

1— ;

2— ;

3— ;

4— ;

5— ;

6— ;

7— ;

8— *MaxEnvelopes*

9— ;

10— ;

11— ;

12— ;

13— ;

14— ;

15— ;

16— ;

17— ;

18— *IP-* ;

[mode]— :

On— () ;

Off— ;

[Length]— , 1 250 .

Informs

: , .

: **show by serial**

: show by serial <Serial>

:

<Serial>— ONT, 250 ;

:

(acs-informs)show by serial 454C54581A010F91

:

```
ID SerialNumber Events CurrentTime SoftwareVersion IPAddress
1: 41454C54581A010F91 2 PERIODIC 2015-08-11 15:25:50 3.22.0.2452
2: 42454C54581A010F91 2 PERIODIC 2015-08-11 15:37:36 3.22.0.2452
```

: *ONT 454C54581A010F91.*

Inform-

:

: **show inform**

: show inform <Inform ID>

:

<Inform ID>— , 1..2147483647;

:

(acs-informs) show inform 41

:

```
(acs-informs)show inform 41
Inform (ID=41):
ID = 41
SerialNumber = "454C54581A010F91"
Events = "2 PERIODIC"
CurrentTime = "2015-08-11 18:31:13"
Manufacturer = "Eltex"
OUI = "A8F94B"
ProductClass = "NTP-RG-1402G-W:rev.C"
MaxEnvelopes = 1
RetryCount = 0
DeviceSummary = "InternetGatewayDevice:1.1[(Baseline:1, EthernetLAN:1, USBLAN:1, WiFiLAN:1, ADSLWAN:1, Time:1,
IPping:1, ATMLoopback:1, DSLDiagnostics:1, DeviceAssociation:1), VoiceService:1.0[1](Endpoint:1, SIPEndpoint:1)]"
```

```
SpecVersion = "1.0"
HardwareVersion = "1v10"
SoftwareVersion = "3.22.0.2452"
ProvisioningCode = "33"
ConnectionRequestURL = "http://192.168.200.155:30005/"
ParameterKey = ""
Interface = ""
IPAddress = ""
Parameters of inform:
Name 1 = "InternetGatewayDevice.X_ITU_T_ORG.G_984_4.Layer3DataServices.IpHostConfigData.1.CurrentAddress"
Value 1 = "3232286875"
(acsc-informs)
```

: *41.*

Informs

: *inform.*

: **show list**

: show list [from= Date from] [to= Date to]

:

[from= Date from]— --;
[to= Date to]— ..

: **show mode**

: show mode

: .

:

```
Informs show mode:  
 1: ID - on [6]  
 2: SerialNumber - on [13]  
 3: Events - on [20]  
 4: CurrentTime - on [20]  
 5: Manufacturer - off [10]  
 6: OUI - off [10]  
 7: ProductClass - off [20]  
 8: MaxEnvelopes - off [2]  
 9: RetryCount - off [3]  
10: DeviceSummary - off [30]  
11: SpecVersion - off [11]  
12: HardwareVersion - off [15]  
13: SoftwareVersion - on [15]  
14: ProvisioningCode - off [16]  
15: ConnectionRequestURL - off [20]  
16: ParameterKey - off [20]  
17: Interface - off [30]  
18: IPAddress - on [15]
```

Ont — ONT

ONT

: *ONT* .

: **add ont**

: add ont <serial>

:

<serial> — ONT, 64 ;

:

add ont 454C54581A010F91

: *ONT 454C54581A010F91*.



ONT ACS .

ONT

: *ONT*.

: **add property**

: add property <Serial> <Prop name> <Prop value> [Check mode]

:

<serial> — ONT;
<Prop name> — ;
<Prop value> — ;
[Check mode] — :

- Nocheck — ;
- Check — ().

:
add property elt08000001 "InternetGatewayDevice.WANDevice.1.WANConnectionDevice.1.WANPPPConnection.1.Username""1"

() ONT

: *ONT.*

: **add service**

: add service <Serial> <Service name> [Instance]

:

<serial> — ONT;
<service name> — ;
[instance] — , 0..100, — 1;

:

(acs-ont)add service 454C54581A010F91 22

:

Ok

ONT

: *ONT.*

: **clear property**

: clear property <Serial>

:

<serial> — ONT, 64 ;

:

clear property 454C54581A010F91

: *ONT 454C54581A010F91 .*

ONT

: *ONT.*

: **clear service**

: clear service <Serial>

:

<serial> — ONT, 64 ;

:

clear service 454C54581A010F91

: *ONT 454C54581A010F91 .*

ONT

: *ONT.*

: **delete ont**

: delete ont <Serial>

:

<serial> — ONT, 64 ;

:

delete ont 454C54581A010F91

: *ONT 454C54581A010F91.*

ONT

: *ONT.*

: **delete property**

: delete property <Serial> <Prop name>

:

<serial> — ONT, 64 ;

<Prop name> — .

ONT

: *ONT.*

: **delete service**

: delete service <Serial> <Service name> [Instance]

:

<serial> — ONT, 64 ;

<service name> — ;

[instance] — , 0..100, -1;

ONT

: *ONT.*

: **ont**

: ont <Serial>

:

<serial> — ONT, 64 ;

:

ont 454C54581A010F91

:

```
(acs-ont-sn='454C54581A010F91')
```

ONT:

: **add property**

: add property <Prop name> <Value> [Check mode]

:

<Prop name>— , 250 ;
<Value>— , 250 ;
[Check mode]— :

- Nocheck —
- Check — ().

ONT:

: **add service**

: add service <Service name> [Instance]

:

<service name>— ;
[instance]— , 0..100, — 1.

ONT:

: **clear property**

: clear property

: .

ONT:

: **clear service**

: clear service

: .

ONT:

: **delete property**

: delete property <Prop name>

:

<Prop name>— , 250 .

ONT:

: **delete service**

: delete service <Service name> [Instance]

:

<service name>— , 250 ;
[instance]— , 0..100, — 1.

ONT: ONT

: **reboot**

: reboot

:

ONT:

: **reconfigure**

: reconfigure

: .

ONT:

: set config

: set config <Config name>

:

<Config name> — , 250 .

ONT:

: set customer

: set customer <Customer ID>

:

<Customer ID> — , 250 .

ONT:

: set hardware

: set hardware <Hardware name>

:

<Hardware name> — , 250 .



ACS-.

ONT:

: set password

: set password <Password>

:

<Password> — , 250 .

ONT:

: set profile

: set profile <Profile name>

:

<Profile name> — , 250 .

ONT:

: set property

: set property <Prop name> <Value> [Check mode]

:

<Prop name> — , 250 ;

<Prop value> — , 250 ;

[Check mode] — :

- Nocheck — ;
- Check — ().

ONT:

: set username

: set username <Username>

:

<Username> — , 250 .

ONT:

: **setfactdef**

: setfactdef

: .

ONT:

: **show config**

: show config

: .

:

(acs-ont-sn='454C54581A010F91')show config

Information about ONT '454C54581A010F91':

ID = 66

Serial = "454C54581A010F91"

Profile = "cycleupd"

Hardware name = "NTP-RG-1402G-W:rev.C"

Firmware = "3.22.0.2452"

URL = "http://192.168.200.155:30005/"

Config name = "Default"

Sfw upd time = "2000-01-01 00:35:30"

Sfw upd res = ""

Cfg upd res = ""

Last contact = "2015-08-11 19:31:15"

Cfg upd time = "1901-12-14 03:45:52"

Hardware = "1v10"

Cfg version = ""

Username = ""

Password = ""

Authtype = 0

Customer ID = ""

Con req user = "admin"

Con req pass = "admin"

Cfg force = 0

Subscriber = ""

(acs-ont-sn='454C54581A010F91')

ONT: , ONT

: **show property**

: show property

: .

ONT:

: **show service**

: show service

: .

ONT: ONT

: **show full**

: show full

: .

: *ONT show list.*

: set mode

: set mode <Field num> [Mode] [Length]

:

<Field num>— , 1 ..22:

1— ;

2— ONT;

3— ONT;

4— ();

5— ;

6— ;

7— ;

8— ;

9— ;

10— ;

11— C;

12— ;

13— ;

14— ;

15— ;

16— ;

17— ;

18— ;

19— ();

20— ();

21— ;

22— ;

[Mode]— :

On— ();

Off— ;

[Length]— , 1 250 .

ONT

: ONT ().

: set property

: set profile <Serial> <Prop name> <Prop value> [Check mode]

:

<Serial>— ONT, 64 ;

<Prop name>— ONT, 250 ;

<Prop value>— ONT, 250 ;

[Check mode]— :

- Nocheck —
- Check — ().

ONT

ONT

: ONT

: show full

: show full <Serial>

:

<Serial>— ONT, 64 .

ONT

: ONT.

: show list all

: show list all

:


```
(acs-ont)show list all
```

```
Serial Profile Hardware name Firmware Last contact  
179: 454C54585D000068 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:22:25
```

```
180: 454C54585C00960C 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:09:11  
181: 454C54585D000090 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:22:26  
182: 454C54585C00007C 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:38  
183: 454C54585C009620 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:29  
184: 454C54585C000FC0 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:19  
185: 454C54585C009684 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:03:18  
186: 454C54585D000040 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:22:41  
187: 454C54585D0000E4 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:22:46  
188: 454C54585C000FA4 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:42
```

ONT

```
: ONT, .
```

```
: show list include
```

```
: show list include <Search value>
```

```
:
```

```
<Search value>— , ONT, 250 ;
```

```
1:
```

```
(acs-ont_config)show list include 64
```

```
(acs-ont)show list include 64
```

```
Serial Profile Hardware name Firmware Last contact
```

```
1: 454C54585D000064 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:51  
2: 454C54585C009764 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:56  
3: 454C54585C009664 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:42
```

```
: ONT, «64» .
```

```
2:
```

```
(acs-ont_config)show list include NTU-RG-1402G-W
```

```
(acs-ont)show list include NTU-RG-1402G-W
```

```
Serial Profile Hardware name Firmware Last contact
```

```
1: 454C54585D0000E0 revC NTU-RG-1402G-Wac 3.22.0.1241 2015-07-29 09:13:25  
2: 454C54585C00A270 0: Default NTU-RG-1402G-W 3.22.0.1492 2015-07-30 09:10:07  
3: 454C54585C009674 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:38  
4: 454C54585C000FB4 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:04:16  
5: 454C54585C009688 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:35  
6: 454C54585D000094 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:29  
7: 454C54585D00006C 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:36  
8: 454C54585C00968C 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:09:31  
9: 454C54585D00005C 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:49  
10: 454C54585D000064 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:51  
11: 454C54585D000058 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:22:56  
12: 454C54585C009764 0: Default NTU-RG-1402G-W 3.22.0.1568 2015-08-06 05:02:56
```

```
: ONT hardware.
```

ONT

```
: ONT, .
```

```
: show list sort
```

```
: show list sort <Field name>
```

```
:
```

<Field name> — :
Default — ;
Serial — ;
Hardware — ();
Firmware — ;
Profile — ;
Lastcontact — ;

:

(acs-ont_config)show list sort lastcontact

(acs-ont)show list sort lastcontact

Serial Profile Hardware name Firmware Last contact

1: 454C54585D000094 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:29
2: 454C54585D00006C 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:36
3: 454C54585D00005C 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:49
4: 454C54585D000064 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:20:51
5: 454C54585D0000AC 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:00
6: 454C54585D0000B0 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:11
7: 454C54585D000084 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:24
8: 454C54585D000044 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:38
9: 454C54585D0000A4 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:41
10: 454C54585D000028 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:41
11: 454C54585D00007C 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:45
12: 454C54585D0000BC 0: Default NTU-RG-1402G-Wac 3.22.0.1471 2015-07-29 03:21:50

: ONT, .

show list

: ONT, show list.

: show mode

: show mode

: .

ONT

: ONT.

: show ont

: show ont <Serial>

:

<Serial> — ONT, 64 .

:

```
(acs-ont)show ont 454C54581A002AA1
Information about ONT '454C54581A002AA1':
ID = 55
Serial = "454C54581A002AA1"
Profile = "cycleupd"
Hardware name = "NTP-RG-1402G-W:rev.C"
Firmware = "3.22.0.2452"
URL = "http://192.168.200.113:30005/"
Config name = "Default"
Sfw upd time = "2000-01-01 00:35:19"
Sfw upd res = ""
Cfg upd res = ""
Last contact = "2015-08-11 19:46:05"
Cfg upd time = "1901-12-14 03:45:52"
Hardware = "1v8"
Cfg version = ""
Username = ""
Password = ""
Authtype = 0
Customer ID = ""
Con req user = "admin"
Con req pass = "admin"
Cfg force = 0
Subscriber = ""
(acs-ont)
```

ONT

```
: ONT.
: show property
: show property <Serial>
:
<Serial>— ONT, 64 .
```

ONT

```
: , ONT.
: show service
: show service <Serial>
:
<Serial>— ONT, 64 .
```

```
: .
: show config
: .
:
```

```
(acs-ont-sn='454C54585D000064')show config
Information about ONT '454C54585D000064':
ID = 63
Serial = "454C54585D000064"
Profile = "internet_iptv_voip"
Hardware name = "NTP-RG-1402G-W:rev.C"
Firmware = "3.22.0.2393"
URL = "http://192.168.200.165:30005/"
Config name = "Default"
Sfw upd time = "2000-01-01 00:35:26"
Sfw upd res = ""
Cfg upd res = ""
Last contact = "2015-07-30 02:55:20"
Cfg upd time = "1901-12-14 03:45:52"
Hardware = "lv10"
Cfg version = ""
Username = ""
Password = ""
Authtype = 0
Customer ID = ""
Con req user = "admin"
Con req pass = "admin"
Cfg force = 0
Subscriber = "petrov"
(acs-ont-sn='454C54585D000064')
```

: petrov.

Privates —

: .

: **add**

: add <Param name> <Private name> [Check mode]

:

<Param name>— , 240 ;
<Private name>— , 240 ;
[Check mode]— , «check» . :

- check — () ;
- nocheck — .

:

LTP-X(acs-privates)add ip InternetGatewayDevice.WANDevice.5.WANConnectionDevice.1.WANIPConnection.1.ExternalIPAddress

Ok

: .

: **delete index**

: delete index <Param name> <Index>

:

<Param name>— , 240 ;
<Index>— , [1..250].

:

LTP-X(acs-privates)# delete index ip 1

Ok

: .

: **delete name**

: delete name <Private name>

:

<Private name>— .

:

LTP-X(acs-privates)# delete name InternetGatewayDevice.WANDevice.5.WANConnectionDevice.1.WANIPConnection.1.ExternalIPAddress

Ok

: .

: **delete param**

: delete param <Param name>

:

<Param name>— .

:

LTP-X(acs-privates)# delete param ip

: , .

: **show**

: show param <Param>
show all

:

all— «all» ;
param— «param» ;
<Param>— .

:

LTP-X(acs-privates)# show param voice1_enable
List of privates for user property 'voice1_enable':
1. InternetGatewayDevice.Services.VoiceService.1.VoiceProfile.1.Line.1.Enable

Profiles —

: .

: **add profile**

: add profile <Name> [Base profile]

:

<Name>— , 250 ;
[Base profile]— .

: .

: add property

: add property <Name> <Prop name> <Prop value> [Check mode]

:

<Name>— , 250 ;
<Prop name>— , 250 ;
<Prop value>— , 250 ;
[Check mode]— :

- Nocheck —
- Check — ().

: .

: clear property

: clear property <Name>

:

<Name>— , 250 .

: .

: delete profile

: delete profile <Name>

:

<Name>— , 250 .

: .

: delete property

: delete property <Name> <Prop name>

:

<Name>— , 250 ;
<Prop name>— , 250 .

show list

: .

: set mode

: set mode <Field num> [Mode] [Length]

:

<Field num>— , :
1— ;
2— Inform interval (ONT ACS);
3— ;
4— ;
5— ;
[Mode]— :
On — ();
Off — ;
[Length]— , 1 250 .

/

: / .

: **set property**

: set property <Name> <Prop name> <Prop value> [Check mode]

:

<Name>— , 250 ;
<Prop name>— , 250 ;
<Prop value>— , 250 ;
[Check mode]— :

- Nocheck —
- Check — ().

:

(acs-profile)set property NTP-2 "InternetGatewayDevice.X_BROADCOM_COM_IGMPCfg.AvailableGroupsEntity.1.DestinationIPStart""233.7.70.1"

:

: **show list**

: show list

: ;

:

(acs-profile)show list

Listing of device profiles:

Name Inform interval Script name Base profile

1: 0 3600

2: cycleupd 3600

3: internet_ipvtv_voip 600

4: internet_ipvtv 3600

5: ntu-2v 3600

(acs-profile)

: ONT.

: **show mode**

: .

:

```
Device profile show mode:
1: Name - on [5]
2: Inform interval - on [15]
3: Script name - on [20]
4: Base profile - on [20]
5: Description - on [20]
```

ONT

```
: ONT, .
```

```
: show ont
```

```
: show ont <Name>
```

```
:
```

```
<Name>— .
```

```
:
```

```
show ont internet IPTV
```

```
:
```

```
(acs-profile)show ont internet IPTV
List of hosts by profile 'internet IPTV':
Serial Profile Hardware name Firmware Last contact
1: 454C54581A002E95 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:53:36
2: 454C54581A0021BD internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:46:14
3: 454C54581A0021BC internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:48:40
4: 454C54581A00F998 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2393 2015-07-30 02:51:11
5: 454C54581A000041 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2393 2015-07-30 02:47:34
6: 454C54581A00219F internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:49:49
7: 454C54581A0021A5 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:51:23
8: 454C54581A002E93 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:48:18
9: 454C54581A002AE2 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:50:19
10: 454C54581A0021A0 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:51:59
11: 454C54581A00219C internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:47:48
12: 454C54581A0021A7 internet IPTV NTP-RG-1402G-W:rev.C 3.22.0.2452 2015-08-11 19:51:26
: ONT, «internet IPTV», 12 .
```

```
: .
```

```
: show profile
```

```
: show profile <Name>
```

```
:
```

```
<Name>— .
```

```
: .
```

```
: show property
```

```
: show property <Name>
```

```
:
```

```
<Name>— .
```

```
: .
```


: show struct

: ;
:

```
(acs-profile)show list
Listing of device profiles:
Name Inform interval Script name Base profile
0 : 0 3600
1 : cycleupd 3600
2 : internet_ipvtv_voip 600
3 : internet_ipvtv 3600
4 : ntu-2v 3600
(acs-profile)
```

: .

: profile

: profile <Name>

:

<Name>— ;

:

profile ntu-2v

:

```
(acs-profile-name='NTU-2V')
```

: .

: add property

: add property <Prop name> <Prop value> [Check mode]

:

<Prop name>— , 250 ;

<Prop value>— , 250 ;

[Check mode]— : :

- Nocheck — ;
- Check — ().

: .

: clear property

: .

: .

: delete property

: delete property <Prop name>

:

<Prop name> — , 250 .

: .

: **set base_profile**

: set base_profile <Base profile>

:

<Base profile> — , 250 .

: .

: **set description**

: set description < Description>

:

<Description> — , 250 .

ONT c ACS

: *ONT c ACS* .

: **set inform_interval**

: set inform_interval < Inform interval>

:

<Inform interval> — 60..2147483647 .

/

: / .

: **set property**

: set property <Prop name> <Prop value> [Check mode]

:

<Prop name> — , 250 ;

<Prop value> — , 250 ;

[Check mode] — : :

- Nocheck — ;
- Check — ().

: .

: **show config**

: .

ONT

: *ONT* , .

: **show ont**

: .

: .

: **show property**

: .

Service — () ONT

: .

: **add service**

: add service <Name> <Description>

:

<Name>— , 250 ;
<Description>— , 250 .

: .

: **add property**

: add property <Name> <Prop name> <Prop value> [Is param] [Check mode]

:

<Name>— , 250 ;
<Prop name>— , 250 ;
<Prop value>— , 250 ;
[Is param]— :
• 0 — , , <Prop value>;
• 1 — . , <Prop value>;

[Check mode]— :

- Nocheck — ;
- Check — ().

: .

: **clear property**

: clear property <Name>

:

<Name>— , 250 .

: .

: **delete service**

: delete service <Name>

:

<Name>— , 250 ;

:

: delete property

: delete property <Name> <Prop name>

:

<Name>— , 250 ;
<Prop name>— , 250 .

show list

:

: set mode

: set mode <Field num> [Mode] [Length]

:

<Field num>— , :
1— ;
2— ;
3— ;
4— ;
[Mode]— :
On— () ;
Off— ;
[Length]— , 1 250 .

/

:

: set property

: set property <Name> <Prop name> <Prop value> [Is param] [Check mode]

:

<Name>— , 250 ;
<Prop name>— , 250 ;
<Prop value>— , 250 ;
[Is param]— :

- 0 — , , <Prop value>;
- 1 — . , <Prop value>;

[Check mode]— :

- Nocheck — ;
- Check — () .

:

**(acs-service)set property NTP-2 "InternetGatewayDevice.X_BROADCOM_COM_IGMPCfg.AvailableGroupsEntity.1.DestinationIPStart"
233.7.70.1"**

/

:

: set service

: add service <Name> <Description>

:

<Name>— , 250 ;
<Description>— , 250 ;

: .

: service

: service <Name>

:

<Name> — ;

:

service ntp-rg

:

```
(acs-service-name='ntp-rg')
```

: .

: add property

: add property <Prop name> <Prop value> [Is param] [Check mode]

:

<Prop name> — , 250 ;

<Prop value> — , 250 ;

[Is param] :

- 0 — , , <Prop value>;
- 1 — . , <Prop value>;

[Check mode]— : :

- Nocheck — ;
- Check — ().

: .

: clear property

: .

: .

: delete property

: delete property <Prop name>

:

<Prop name> — , 250 .

/

: / .

: set property

: set property <Prop name> <Prop value> [Is param] [Check mode]

:

<Prop name>— , 250 ;
<Prop value>— , 250 ;
[Is param]— :

- 0 — , , <Prop value>;
- 1 — . , <Prop value>;

[Check mode]— : :

- Nocheck —
- Check — ().

: .

: **show config**

: ;

: .

: **show property**

: ;

: .

: **show list**

: show list

: .

: .

: **show mode**

: ;

: .

: **show property**

: show property <Name>

:

<Name>— .

: .

: **show service**

: show service <Name>

:

<Name>— .

User — ACS

: ACS .

: **add user**

: add user <Sub ID>

:

<Sub ID> — , 250 ;

:

(acs-user) add user test3

:

Ok

: **test3** .

:

: **delete user**

: delete user <Sub ID>

:

<Sub ID> — , 250 .

:

: **set mode**

: set mode <Field num> [Mode] [Length]

:

<Field num> — , :

1 — ;

2 — PON;

3 — ;

[Mode] — :

On — ();

Off — ;

[Length] — , 1 250 .

:

: **user**

: user <Sub ID>

:

<Sub ID> — , 250 ;

:

(acs-user) user petrov

:

```
(acs-user-subscriber='petrov')
```

```
: petrov.
```

/ « PPPoE »

```
: set/delete ppp_login
```

```
: set/delete ppp_login <Value>
```

```
:
```

```
<Value>— ;
```

```
:
```

```
(acs-user-subscriber='petrov')set ppp_login petrov
```

```
:
```

```
Ok
```

```
: petrov «petrov» PPPoE.
```

/ « PPPoE »

```
: set/delete ppp_password
```

```
: set/delete ppp_password <Value>
```

```
:
```

```
<Value>— ;
```

```
:
```

```
(acs-user-subscriber='petrov')set ppp_pass 12345678
```

```
:
```

```
Ok
```

```
: petrov «n08fri5» PPPoE.
```

/ «sip_proxy»

```
: set sip_proxy
```

```
: set sip_proxy <Value>
```

```
:
```

```
<Value>— / SIP ;
```

```
:
```

```
(acs-user-subscriber='petrov') set sip_proxy sip.proxy.ru
```

```
:
```

```
Ok
```

```
: petrov sip.proxy.ru SIP.
```

/ «voice_enable»

```
: set/delete voice1(2)_enable
```

```
: set/delete voice1(2)_enable <Value>
```

```
:
```

```
<Value>— , enabled/disabled;
```


:
(acs-user-subscriber='petrov') set voice1_enable enabled

:
Ok

: *petrov 1.*

/ «voice_number»

: **set/delete voice1(2)_number**
: set/delete voice1(2)_number <Value>

:
<Value>— , 10;

:
(acs-user-subscriber='petrov') set voice1_number 2734561

:
Ok

: *petrov 1 2734561.*

/ «voice_password»

: **set/delete voice1(2)_password**
: set/delete voice1(2)_password <Value>

:
<Value>— , 250;

:
(acs-user-subscriber='petrov') set voice1_password fd29zur4

:
Ok

: *petrov 1 fd29zur4.*

PON (PON serial)

: **set pon_serial**
: set pon_serial <Serial> [Apply mode]

:
<Serial>— ONT;
[Apply mode]— :
• *idle* — ;
• *apply* — , ;

:
(acs-user-subscriber='petrov') set pon_serial 454C54585D000064

:
Ok

: *petrov 454C54585D000064.*

: set profile

: set profile <Profile>

:

<Profile> — , 250 .

/ «wifi_enable»

: set wifi_enable

: set wifi_enable <status>

:

<status> — Wi-Fi , enable/disable;

:

(acs-user-subscriber='petrov') set wifi_enable enable

:

Ok

: *petrov Wi-Fi .*

/ «wifi_encoding»

: set wifi_encoding

: set wifi_encoding <Encoding>

:

<Encoding> — ;

:

(acs-user-subscriber='petrov') set wifi_encoding 11i

:

Ok

: *petrov WPA-2.*

/ «wifi_password»

: set wifi_password

: set service_wifi_password <Password>

:

<Password> — Wi-Fi ;

:

(acs-user-subscriber='petrov') set wifi_password poiuy38ghs

:

Ok

: *petrov Wi-Fi «poiuy38ghs».*

/ «wifi_ssid»

: set wifi_ssid

: set wifi_ssid <SSID>

:

<SSID> — Wi-Fi ;

:

(acs-user-subscriber='petrov') set wifi_ssid HomeNet

:

Ok

: *petrov Wi-Fi «HomeNet».*

/ «admin_password»

: set admin_password

: set admin_password <Password>

:

<Password> — admin ONT;

:

(acs-user-subscriber='petrov') set admin_password 12345

:

Ok

: *petrov admin ONT «12345».*

: .

: show list

: .

:

```
Listing of subscribers:
Subscriber ID PON serial
1: petrov 454C54585D000064
2: ivanov 454C54585D0000AC
3: sidorov 454C54585D0000B0
```

: .

: show property

: show property <Sub ID>

:

<Sub ID> — , 250 ;

:

(acs-user) show property ivanov

:

```
(acs-user)show property ivanov
ONT not found for subscriber!
voicel_enable: - "Enabled"
voicel_number: - "2728335"
voicel_password: - "fg33wer5"
voice2_enable: -
voice2_number: -
voice2_password: -
sip_proxy: - "sip.proxy.ru"
ppp_login: - "fftxle3op"
ppp_password: - "fn84et0x"
user_password: -
admin_password: -
wifi_enable: -
wifi_ssid: -
wifi_encoding: -
wifi_password: -
internet_vlanid: -
service_vlanid_1_ip: -
service_vlanid_2_ip: -
service_vlanid_3_ip: -
service_vlanid_4_ip: -
```

```
service_vlanid_5_ip: -
service_vlanid_6_ip: -
service_vlanid_7_ip: -
service_vlanid_8_ip: -
service_vlanid_1_ppp: -
service_vlanid_2_ppp: -
service_vlanid_3_ppp: -
service_vlanid_4_ppp: -
service_vlanid_5_ppp: -
service_vlanid_6_ppp: -
service_vlanid_7_ppp: -
service_vlanid_8_ppp: -
(acs-user)
```

: *ivanov.*

:

: **show user**

: show user <Sub ID>

:

<Sub ID> — , 250 ;

:

(acs-user) show user petrov

:

```
(acs-user)show user petrov
Information about subscriber 'petrov':
Subscriber ID = "petrov"
PON serial = "454C54585D000064"
Profile = "internet IPTV VoIP"
ONT not found for subscriber!
voicel_enable: - "Enabled"
service_vlanid_5_ip: -
service_vlanid_6_ip: -
service_vlanid_7_ip: -
service_vlanid_8_ip: -
service_vlanid_1_ppp: - "101"
service_vlanid_2_ppp: -
service_vlanid_3_ppp: -
service_vlanid_4_ppp: -
service_vlanid_5_ppp: -
service_vlanid_6_ppp: -
service_vlanid_7_ppp: -
service_vlanid_8_ppp: -
voicel_number: - "2734561"
voicel_password: - "fd29zur4"
voice2_enable: -
voice2_number: -
voice2_password: -
```

```
sip_proxy: - "sip.proxy.ru"
ppp_login: - "ftpx67otw"
ppp_password: - "n08fri5"
user_password: -
admin_password: - "12345"
wifi_enable: - "1"
wifi_ssid: - "HomeNet"
wifi_encoding: - "11i"
wifi_password: - "poiuy38ghs"
internet_vlanid: -
service_vlanid_1_ip: -
service_vlanid_2_ip: -
service_vlanid_3_ip: -
service_vlanid_4_ip: -
```

∴ **petrov.**

∴ **show mode**

∴ show mode

∴ .

∴

```
Subscriber show mode:
1: Subscriber ID - on [20]
2: PON serial - on [20]
3: Profile - off [20]
```

« «» :

∴ <https://eltex-co.ru/support/>

Service desk: <https://servicedesk.eltex-co.ru>

« «», , .

: <https://eltex-co.ru/>

: <https://eltex-co.ru/forum>

: <https://docs.eltex-co.ru/display/EKB/Eltex+Knowledge+Base>

: <https://eltex-co.ru/support/downloads>

9.1	14.10.2021	3.42.1
9	31.05.2021	3.42.0
8	28.04.2021	3.40.2
7	10.12.2020	3.40.0
6	20.05.2020	3.38.2
5	07.02.2020	3.38.1
4	13.12.2019	3.38.0 : • : .
3	08.10.2019	
2	21.03.2019	
1.2	12.03.2016	
1.0	12.08.2015	