

v1.14_Jerry

The service is a JAVA-based API. It allows managing OTT individual configurations for ESR-10 — creating, editing, initialization binding.

The service can be started on a separate server. JAVA 8 is required. By default, the service uses port 50051.

The configuration file is located in `/etc/eltex-jerry/application.conf`. MongoDB connection, the address and the port on which the service works are configured there.
Logs are located in `/var/log/eltex-jerry/main.log` file.

On EMS side, select "Administration" "EMS server configuration" "System modules" "Wireless common":

System modules settings

GenericAp
apb
dhcp
esr
ftpsrvr
linuxServerCommon
mes
mes3000L
monitoring
mysql
passwordGenerator
pcrf
portal
radius
softwlc.nbi
ssw
system
tftpsrvr
tl1
wep
wirelessCommon
wop

Actions
Reset
Reset all

Maximum storage time of information about AP (s).

Path to static IP address files of DHCP servers

Auto initialization

Allow setting the SSID on the WDS radiochannels

Disable SSID without init link

Collect statistics on the number of users

Collect uplink download statistics

Send step for alert 'AssociateClients', sec.

Restrict the assignment of WPA2 Personal to VAP, if not filled in the parameters for RADIUS accounting

----- Access to Personal Cabinet -----

Personal Cabinet URL

Secret for POST requests to the Personal Cabinet

Request timeout to the Personal Cabinet, s

Disable certificate verification

----- Access to the OTT individual configuration service (Jerry) -----

Custom config enabled

Custom config URL

604800

/etc/dhcp/static/hosts.conf

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http://localhost:8080/wifi-cab/

60

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localhost:50051

Accept

Cancel

Configure connection in the section

n "Access to the OTT individual configuration service (Jerry)".

Service installation: `apt-get install eltex-jerry`
It is recommended to install Jerry on the same server as EMS.