v1.14_Step-by-step SoftWLC installation using the installation script

Preparing for installation

To install a minimum configuration of SoftWLC, the server with the following parameters is required:

- Random access memory size >= 8 GB
- CPU >= 2200MHz
- Hard drive capacity >= 35 GB
- Internet connection
- Ubuntu 16.04 operating system

Find more information on server requirements here.

It is recommended to clean install the controller.

Installation

Download the archive with the relevant eltex-softwlc-helper-mos_1.XX.sh installation script and save it to the root directory of the operating system.

The operation can also be performed via the terminal:

Assign permission to execute the eltex-softwlc-helper-mos_1.14.sh file:

vagrant@ubuntu-xenial:~\$ chmod +x ./eltex-softwlc-helper-mos_1.14.sh

Start the script under the super user and wait for the completion:

vagrant@ubuntu-xenial:~\$ sudo ./eltex-softwlc-helper-mos_1.14.sh Platform : x86_64 Repository: http://archive.eltex-co.ru/wireless Java vendor: openjdk Ubuntu distrib code name: xenial --2019-04-29 08:33:06-- http://archive.eltex-co.ru/wireless/nginx/conf/softwlc_1.XX_nginx.conf Resolving archive.eltex-co.ru (archive.eltex-co.ru)... 172.16.0.68 Connecting to archive.eltex-co.ru (archive.eltex-co.ru)|172.16.0.68|:80... connected. HTTP request sent, awaiting response... 200 OK

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Upon completion of the work, the following data will be available in the terminal:

Installation of Eltex SoftWLC finished URLs of SoftWLC components: Eltex.EMS GUI: http://localhost:8080/ems/jws login: admin password: <empty>

Portal constructor: http://localhost:8080/epadmin login: admin password: password

Wi-Fi customer cabinet: http://localhost:8080/wifi-cab login: admin password: password

The script installs software using default passwords. If custom passwords are necessary, edit them before installation and save the script.

MySQL administrator's username
export ANSWER_SOFTWLC_MYSQL_USER=root
MySQL administrator's password
export ANSWER_SOFTWLC_MYSQL_PASSWORD=root
SoftWLC administrator's username
export ANSWER_AUTH_SERVICE_ADMIN_USER=admin
SoftWLC administrator's password
export ANSWER_AUTH_SERVICE_ADMIN_PASSWORD=password
SoftWLC service user's password (softwlc_service)
export ANSWER_SOFTWLC_SERVICE_USER_PASSWORD=softwlc

After changing the password, duplicate the changes in SoftWLC modules:

v1.14_How to change a password for accessing Admin Panel_Portal Constructor