ELTEX
Integrated networking solutions

– **Automatic configuration of IP phones**
– **Compatibility with IP phones from leading manufacturers**
– **Automatic firmware updates for IP phones**
– **Integration with SSW ECSS-10**
– **Modern management web interface**
– **Access rights differentiation for the web interface and device configuration**
– **Flexible device configuration system**
– **Export and import of subscriber device settings**

Auto Provision

AutoProvision (AP) is a system for automatic configuration of sub-scriber devices, their firmware updates and state monitoring.

Application

The AutoProvision system is designed for centralized configuration of IP phones with automatic configuration upload to the device.
It supports transparent replacement of a subscriber's phone*.
The system provides the option to link the device to a subscriber account.

Scalability

AutoProvision software can support a wide range of subscriber devices, from small offices to large enterprises.

Features

– Automatic configuration of IP phones from popular vendors:
  – Eltex
  – Yealink
  – Cisco
  – Grandstream
  – Htek
  – Fanvil
  – Qtech
  – Aastra (Mitel)
  – Avaya
– Automatic firmware updates for IP phones at scheduled intervals
– Support for web interface

– Centralized management and monitoring
– Flexible device parameter configuration with elements of visual programming
– Import and export of phone settings
– Synchronization of subscribers with SSW ECSS-10
– Synchronization of users with LDAP/AD
– Support for OpenID Connect and UMA 2.0 protocols for user authentication and authorization
– Access rights differentiation for the web interface and device configuration

Protocols

– HTTP/HTTPS
– TFTP

Management

– Web interface: HTTP/HTTPS
– GraphQL API

IP phone configuration

The AutoProvision software suite supports configuration parameters specific to the vendors listed in the "Features" section.
The system allows administrators to replace the user's IP phone while retaining the main settings, even if the new phones are different models of from different vendors*.
Each configuration parameter can automatically adapt to the required phone configuration format depending on the device.

Ordering information

Name	Description
ECSS-AP-10	ECSS-AP-10 option for 10 subscriber devices auto-configuration
ECSS-AP-50	ECSS-AP-50 option for 50 subscriber devices auto-configuration
ECSS-AP-100	ECSS-AP-100 option for 100 subscriber devices auto-configuration

Migration between different vendors or models may result in partial parameter transfer.
  Current software version: 2.11.0.

About Eltex

Eltex Enterprise is a leading Russian developer and manufacturer of communication equipment with 30 years of history. Complete solutions and their seamless integrability into the Customer's infrastructure are the priority growth areas of the company.