

IC-EDGE System

Quick Start Guide

Get your IC-EDGE System up & running in minutes.

Find more info on wiki.zenitel.com/wiki/IC-EDGE

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SCAN ME



PLAN

CONFIGURE

VERIFY

Plan Your IC-EDGE System

The IC-EDGE system is designed for easy out-of-the-box deployment and use.

You can use the IC-EDGE System Planner to design the setup of your system. This way, you will be better prepared for the configuration and installation of your system. Also, it is an easy way to validate your setup with your end-user.

Download the IC-EDGE System Planner (Excel template) from [wiki.zenitel.com/wiki/IC-EDGE System Planning](http://wiki.zenitel.com/wiki/IC-EDGE_System_Planning) or use the planning sheet that is delivered with the product.



Configure Your Edge Controller

This is the first step in configuring the IC-EDGE System.

- Connect the device selected to be the Edge Controller to a network. (The Edge Controller must be a Turbine device)
- Connect your PC to the same network
- Press any button on the device to make it speak its IP address
- Open the web browser and enter the IP address of the Edge Controller
- Log into the device with the following default credentials:
Username: **admin** / Password: **alphaadmin**
- Select **Main > Main Settings**
- Select **Edge Controller** as **Mode**
- In **IP Settings** select **Static IP** and enter the **IP Address, Subnet Mask** and **Gateway**
- Click **Save** followed by **Apply**

The device will now reboot.

Main Edge Controller

Information

Main Settings

Recovery

Help

Mode

Select preferred mode for your device. If your system is Edge, please log on to the device you will use as the Edge Controller. All devices from the Edge Controller.

ICX-AlphaCom
 Exigo
 SIP
 Edge
 Edge Controller

Product Model And Accessory

Model: Scrolling Station (TCIS-6)

IP Settings

DHCP Static IP

IP Address:	169	-254	-1	-100
Subnet Mask:	255	-255	-0	-0
Gateway:	169	-254	-1	-1

Remember to
SAVE
your changes

TIP: How to find the IP address of your device.

wiki.zenitel.com/wiki/Logging_into_an_IP_Station



SCAN ME

Connect All IC-EDGE Devices to the Controller

Connect all devices that you would like to be part of your IC-EDGE System to the same subnetwork.

- Log into the device designated as the Edge Controller
- Select **Edge Controller > System Configuration > Directory**
- Enter the required (**Number, Name**) data
- Use your System Planner as a guide to setting the parameters in the rest of your settings in:
Call and Audio, Direct Access Keys, Special Settings



Number	Name	SIP Password	Profile	DHCP / Static IP	Read IP
101	Front Door 2	display	Default	<input type="checkbox"/>	<input checked="" type="checkbox"/>
102	IP_LCM		Default	<input type="checkbox"/>	<input checked="" type="checkbox"/>
105	Elevator		Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
104	Front Door		Default	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
100	Reception 1	receptor	Default	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Total 5 devices discovered in the system.

Number	Name	SIP Password	Profile	Type
103	Front Door Video		Default	Vingtor-Stentofon
400	Client 400		Default	VS-Client
401	Client 401		Default	VS-Client

Total 3 devices manually added to the system.

CYBERSECURITY TIP:

- Set the correct system time for your IC-EDGE system. Just go to **System Time** and select **Region** and **Zone**.
- Update your credentials. Just go to **Credentials** and change the **User** and **Password**.

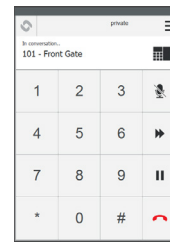
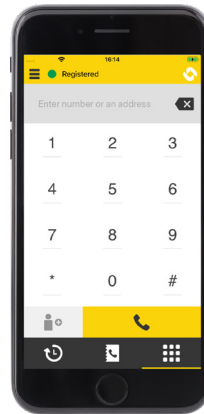
Configure the Manually Added Devices

This step is optional. You will only need to configure the following devices manually: VS Client, ITSV-1, Zenitel Mobile app, 3rd-party SIP devices, Vingtor-Stentofon devices on different subnets, Gateway.

To configure manually added devices:

- Select **Edge Controller > System Configuration > Directory**, add the device and enter the required (**Number, Name**) data.
- Log into each manually added device and do local configuration (SIP account).

Install the Zenitel Mobile app from Google Play (Android) or App Store (iOS) onto your mobile device.



TIP: Instructions for each device type are found at: wiki.zenitel.com/wiki/IC-Edge_devices



Onsite Evaluation and Verification

Call and Function Verification

Once the system is installed and configured, you should verify that it works as expected. The main feature to verify is whether a button press results in the correct call cases and functions.

Verify Audio Settings

Default audio settings cover most environments out-of-the-box. If you need to adjust the settings:

- Log into the Edge Controller device
- Select **Edge Controller > System Configuration > Call and Audio**



Link to Open Source Software: wiki.zenitel.com/wiki/Open_Source_Software_Used_in_Turbine_Stations

