



TDE-lighttech
illuminating creativity

IZI-Touch Manual





Table of Contents

General.....	3
Version information	3
Connection	4
Settings.....	4
Local	5
Linked IZI-Access	5
Search IZI-Access	5
Settings.....	6
Network	6
Screen.....	6
System info.....	6
IZI-Supervisor Integration	7
USB	7
Firmware upgrade.....	8
Network	8
Firmware upgrade.....	8



General

The IZI-Touch is a sleek touchscreen device that connects to an IZI-AccessPro over the network. Using the IZI-Supervisor, you can design your own custom interface with buttons, faders, images, and labels—tailored exactly to your installation. Functions can even be protected with a PIN code for secure operation.

One of its greatest strengths appears when multiple IZI-Touch units are linked to the same IZI-AccessPro: every button and fader stays perfectly synchronized across all devices. The screen layout and configuration are automatically downloaded from the IZI-AccessPro, keeping everything consistent and easy to manage.

Whether in theaters, hotels, cinemas, or large multi-zone venues, the IZI-Touch offers effortless, elegant lighting control wherever you need it.



Version information

This document describes the initial release of the IZI-Touch system. Always make sure you are using the latest firmware and documentation for the best performance and newest features.

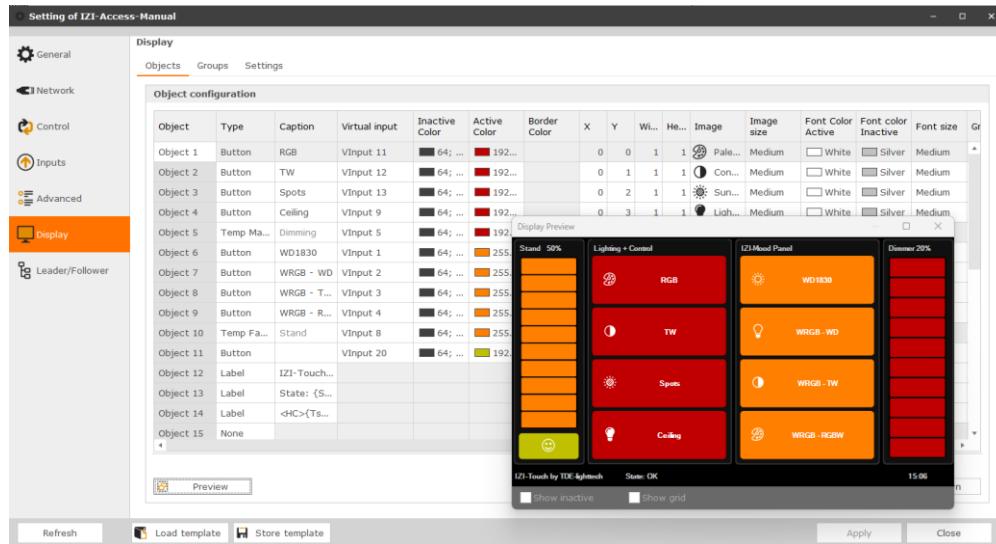
Version	Author	Date	Firmware	Changes
1.0	MZ	8-1-2026		Initial document



Connection

The IZI-Touch is designed to work seamlessly with the IZI-AccessPro and cannot operate on its own. Each IZI-AccessPro can support up to **four IZI-Touch units**, all of which are automatically kept perfectly in sync.

All screen layouts, buttons, and functionality are created within the IZI-AccessPro using the **IZI-Supervisor** software. Once configured, the content is distributed automatically to every connected IZI-Touch, ensuring a uniform and professional user experience. For details on creating layouts and objects, please refer to the IZI-Supervisor manual.



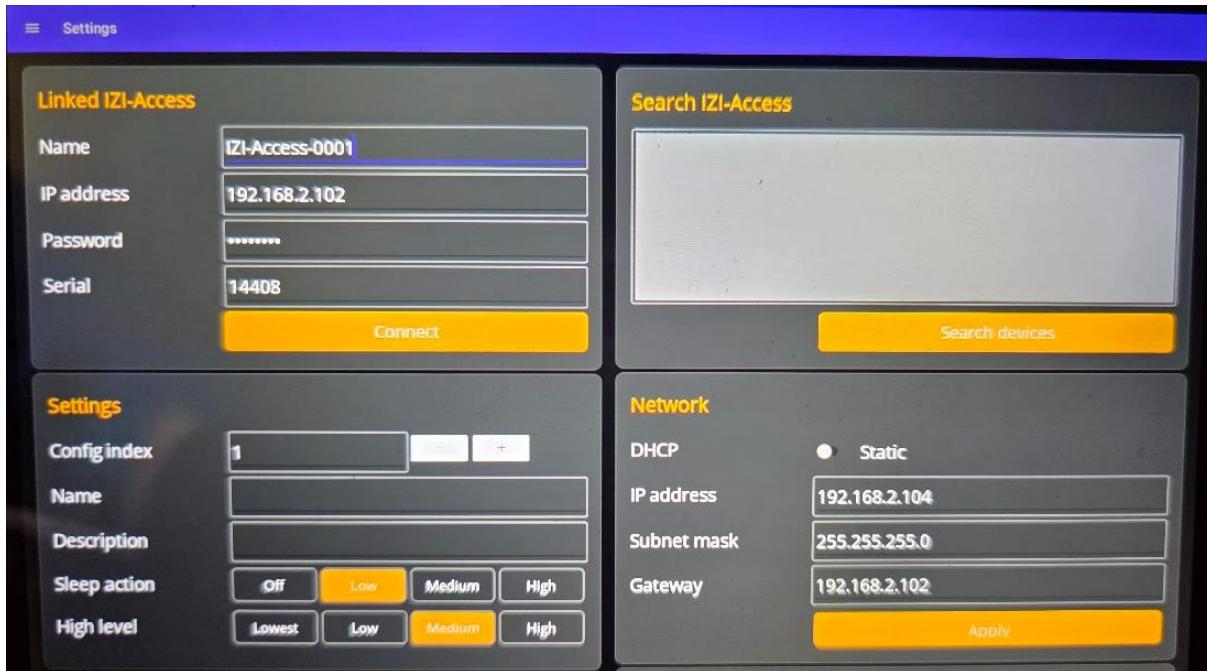
Settings

Settings of the IZI-Touch itself can be made locally or via the IZI-Supervisor.

Setting	USB	Ethernet	Local
IZI-Access connection			Y
Device name and description	Y	Y	Y
Configuration index selection	Y	Y	Y
Screen brightness, sleep behavior, and rotation	Y	Y	Y
Network configuration (DHCP or static IP)	Y	Y	Y
Image management	Y		
Firmware updates	Y		



Local



Local settings can be accessed directly on the IZI-Touch:

1. Swipe **from left to right**, starting just outside the left edge of the screen.
2. The side menu will appear.
3. Tap **Settings** to open the configuration menu.

This intuitive gesture ensures settings are always within reach, while remaining hidden during normal operation.

Linked IZI-Access

This section defines how the IZI-Touch connects to an IZI-AccessPro.

Name

Displays the name of the connected IZI-AccessPro. This can be entered manually, but using **Search IZI-Access** is strongly recommended.

IP address

Shows the IP address of the connected IZI-AccessPro. Manual entry is possible, though automatic discovery is preferred.

Password

The password required to access the IZI-AccessPro. By default, this is set to **p@\$\$word**.

Serial

Displays the serial number of the connected IZI-AccessPro. This field is read-only.

Connect

Use this button to test the connection with the current settings. A confirmation message will appear when the connection is successful, after which the main screen loads automatically.

Search IZI-Access

This function scans the network for available IZI-AccessPro modules. When you select a device from the list, all connection fields (in the linked IZI-Access section) are filled in automatically.



If no devices appear, or if an IZI-AccessPro was connected after opening the menu, simply tap **Search IZI-Access** again to refresh the list.

Once selected, press **Connect** to finalize and test the connection.

Settings

Config index

Select a configuration index from **1 to 4**. In the IZI-Supervisor, objects can be assigned to one or multiple indexes, allowing different layouts per device or usage scenario.

Name

The device name as shown in the IZI-Supervisor when connected via USB or Ethernet.

Description

Optional notes or a short description to help identify the device within larger installations.

Sleep action

Defines what happens when the device enters sleep mode. Choose between completely turning off the backlight or gently dimming the display.

High level/Wake Brightness

Sets the brightness level used immediately after the screen is touched.

Network

DHCP

Enable DHCP to automatically receive an IP address from the network.

IP Address, Subnet Mask, Gateway

When using a static IP configuration, these values can be entered manually. For best results, set the gateway to the IP address of the connected IZI-AccessPro.

Apply

Always press **Apply** to activate new network settings.

Screen

Scroll down to see this setting at the bottom of the screen.

Rotation

Adjust the screen orientation to match the physical installation of the device.

System info

Scroll down to see this setting at the bottom of the screen.

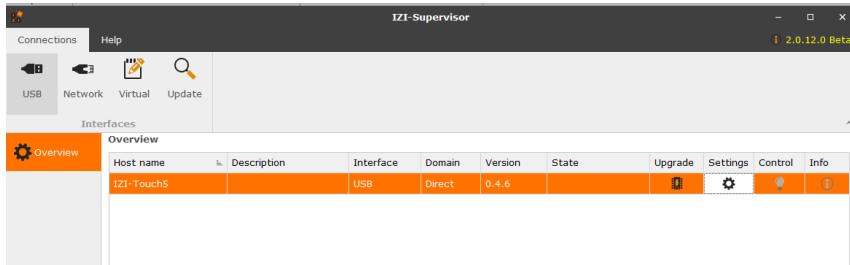
Version

Here you can view the installed firmware version of the IZI-Touch, which is useful for maintenance and support.



IZI-Supervisor Integration

When connected via **USB-C or Ethernet**, the IZI-Supervisor automatically detects available IZI-Touch devices. From here, you can manage general settings, network configuration, images, and firmware updates with ease.



USB

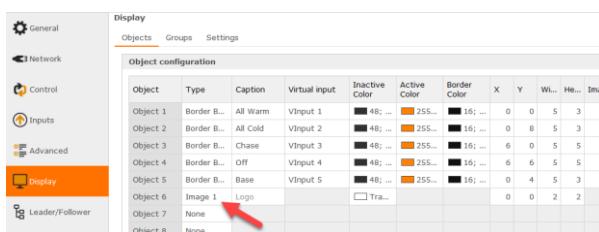
The explanation of the general and Network settings can be found in the previous paragraph. If settings are changed, press apply to activate.



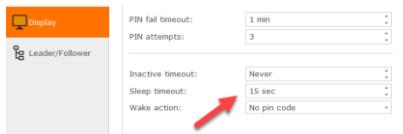
Images

Images enhance the visual appearance of your interface and are used within object definitions in the IZI-AccessPro.

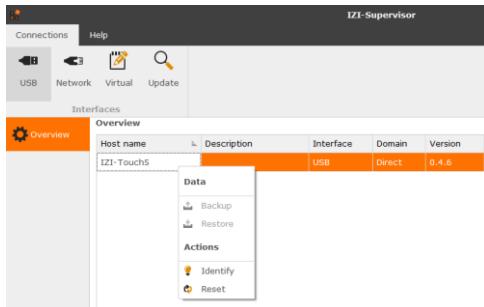
- Images can only be uploaded via **USB**
- Images are stored **per IZI-Touch**, allowing customization per device
- Up to **four images** can be assigned to objects



An additional image can be configured as a **screensaver**, which appears when the sleep timeout in the IZI-AccessPro is set to a value greater than zero.



The **Identify** image is shown when the device is identified from within the IZI-Supervisor, making it easy to locate the correct unit during installation.



Firmware upgrade



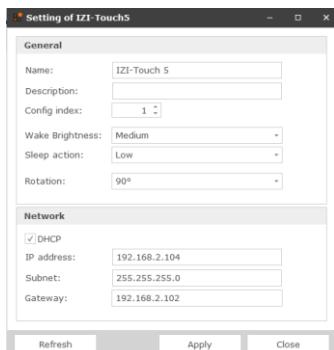
Firmware updates are currently supported **via USB-C only**. To update the IZI-Touch, a firmware file with the extension **.ipk** is required.

Important: Do not perform firmware updates over the network.

If prompted for a password while accessing settings, use the default password: **p@\$\$word**.

Network

The general and Network settings can be found in the previous paragraph. If settings are changed, press **apply** to activate.



If a password is requested to enter the settings, use '**p@\$\$word**'.

Firmware upgrade

Do not use the update via network.