

ZUMTOBEL 2 TCI Litecom Touchpanel Owner's Manual

Contents

- [1 ZUMTOBEL 2 TCI Litecom Touchpanel](#)
- [2 Product Usage Instructions](#)
- [3 Technical data](#)
- [4 Supply line](#)
- [5 CONTACT](#)
- [6 FAQ](#)
- [7 Documents / Resources](#)
 - [7.1 References](#)
- [8 Related Posts](#)



ZUMTOBEL

ZUMTOBEL 2 TCI Litecom Touchpanel

Product Usage Instructions

- Connect the touch panel directly to a LITECOM CCD using an Ethernet cable.
- Ensure both the touch panel and LITECOM CCD are using their default IP addresses.
- Connect the voltage supply to the touch panel.
- Switch to the Network settings tab on the touch panel.
- Enable Static IP address.
- Set the IP address, subnet mask, default gateway, and DNS server of the touch panel to match the LITECOM CCD network.
- Apply changes and switch to the Homepage tab.
- Enter the IP address of the LITECOM CCD and confirm the changes.

Application area

- This touch panel is used to display the LITECOM web application. The touch panel has a Chromium browser that automatically establishes a connection to a LITECOM CCD.

Technical data

Supply voltage	24 V DC
Supply	PoE+ SUP24VDC/1,5A (22 161 814)
Permissible input voltage	22–26 V DC
Power dissipation	When touch panel is in operation: 16.3 W When touch panel is not in operation: 8.1 W
Current consumption	Max. 1000 mA
Interface	1 x 100/1000 Base-T Ethernet (LAN)
Terminals	0.5 – 1.5 mm ² (solid) 0.5 – 1.0 mm ² (fine-stranded with core end ferrule)
Degree of protection	IP20
Installation	Recessed wall installation with MRW Touchpanel TCI (28 000 376) Wall mounting with MSW Touchpanel TCI (24 165 674)
Dimensions	190 x 126 x 45 (W x H x D, in mm)
Permissible ambient temperature	Operating status: 0–35°C Storage: -20 – 70°C
Permissible relative humidity	Operating status: 10–80%, non-condensing Storage/transport: 10–90%, non-condensing
Weight	Approx. 700 g

Supply line

Conductor cross-section	Maximum line length
0.5 mm ²	15 m
1.0 mm ²	30 m
1.5 mm ²	55 m

Notes

- Attach to the Ethernet cable using the supplied split ferrite before installation.
- The touch panel must be installed as described in the manual.
- The manual can be downloaded here: <http://www.zumtobel.com/24165702>.
- The default IP address of the LITECOM CCD is: 10.10.40.254
- The default IP address of the touch panel is: 10.10.40.11
- The supply voltage on the touch panel must be between 22 and 26 V DC. Connect the touch panel only when the supply lines are disconnected from the power.
- Otherwise, the touch panel may start in an impermissible operating status. If this occurs, you will hear a beep or noise on the touch panel.

Commissioning version 1: touch panel directly connected to LITECOM CCD Requirements:

- Touch panel is directly connected to a LITECOM CCD via an Ethernet cable.
- Touch panel and LITECOM CCD each use their default IP address.
- Connect the voltage supply to the touch panel.
 - Chromium browser starts in kiosk mode and automatically establishes a connection to the LITECOM CCD.
 - The start page of the LITECOM web application is displayed

Commissioning version 2: touch panel connected to LITECOM CCD within a network

1. Connect the voltage supply to the touch panel.
 1. The Chromium browser starts in kiosk mode.
2. Tap the four corners of the touch panel, starting at the top left and following a U shape (top left, bottom left, bottom right, top right).
 1. The device settings are displayed.
3. Switch to the Network settings tab.
4. Enable Static IP address.
5. Set the IP address, subnet mask, default gateway, and DNS server of the touch panel so that it is in the same network as the LITECOM CCD.
6. Tap Apply changes.
7. Switch to the Homepage tab.
8. Enter the IP address of the LITECOM CCD.
9. Tap the X icon at the top left.
 1. A connection to the LITECOM CCD is established.
 2. The start page of the LITECOM web application is displayed.

Notes

- You can also obtain the IP address automatically.
- To do this, enable DHCP in step 4.
- Information on the network settings can be requested from your IT manager.

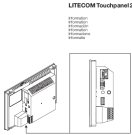
CONTACT

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FAQ

- **Q:** What should I do if the touch panel starts in an impermissible operating status?
- **A:** Ensure that all lines are disconnected from power. If you hear a beep or noise, it indicates an impermissible operating status.
- **Q:** How do I set up the touch panel within a network?
- **A:** Follow the steps for Commissioning Variant 2 mentioned above to connect the touch panel to a LITECOM CCD within a network.

Documents / Resources

 <p>The diagram shows a side view of the ZUMTOBEL 2 TCI Litecom Touchpanel. It is a rectangular device with a touch-sensitive surface. The text 'ZUMTOBEL' is visible at the top, and 'LITECOM Touchpanel 2 TCI' is printed below it. There are also some smaller, less legible text elements and a small icon.</p>	<p>ZUMTOBEL 2 TCI Litecom Touchpanel [pdf] Owner's Manual 24 165 702, 28 000 376, 24 165 674, 2 TCI Litecom Touchpanel, 2 TCI, Litecom Touchpanel, Touchpanel</p>
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References

- [User Manual](#)

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