


**ELECTRA**  
**VPE.0BF03.ELB(W)**  
**TL Touch Line Video**  
**Intercom**



# ELECTRA VPE.0BF03.ELB(W)TL Touch Line Video Intercom User Manual

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**ELECTRA**

**ELECTRA VPE.0BF03.ELB(W)TL Touch Line Video Intercom**



## Product Information

### Specifications:

- **Dimensions & Weight:**
  - VPE.0BF03.ELB(W)TL: 354 x 127 x 42 mm / 2.1 kg
  - VPE.0BS03.ELB(W)TL: 341 x 113 x 36 mm / 1.9 kg
- **Material:** Aluminium-Case + Secured Glass
- **IP Rating:** IP44
- **Operating Temperature:** -30°C to +80°C
- **Camera:** CMOS 1.3, 800 TVL video camera with RFID card access
- **Operating Voltage:** 11 to 14 Vd.c.
- **Stand-by Current:** 60 mAd.c. (Summer), 130 mAd.c. (Winter)
- **Operating Current:** 220 mAd.c. (Summer), 300 mAd.c. (Winter)

## Product Usage Instructions

- **Safety Instructions:**

Ensure to follow the safety instructions provided in the manual for proper installation and usage of the video outdoor panels.
- **Warranty Information:**

A 24-month warranty is provided for non-conformity and/or hidden defects based on the purchase document. The warranty does not cover incorrect installation, breakage, theft, fire, floods, or RFID access cards.
- **Cables and Installation:**

Refer to the provided connection diagrams for proper installation of cables and connections. Use UTP/FTP

cat5e or cat6 cables for connections within the specified range.

- **Connection Diagrams:**

Follow the connection diagrams provided in the manual for connecting the outdoor panel to the central unit using the specified cables and optional RJ45 connections.

**FAQ:**

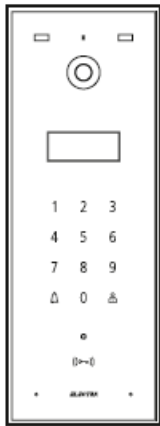

- **Q: What is the warranty coverage for the video outdoor panels?**

A: The warranty covers non-conformity and hidden defects for 24 months based on the purchase document.

- **Q: What should I do in case of incorrect installation?**

A: Warranty is not applicable for incorrect installations; ensure to follow the installation guidelines provided in the manual for proper setup.

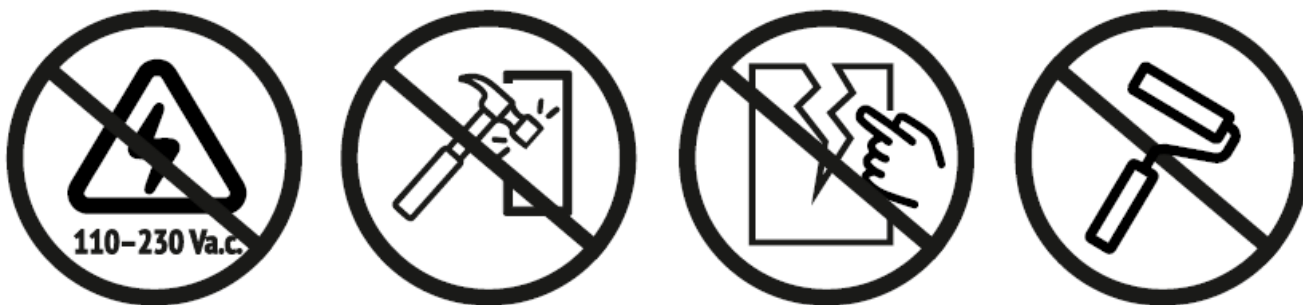
**Specifications**

FLUSH mounting	SURFACE mounting
<b>expert 255 Fam.</b> 	<b>expert 255 Fam.</b> 
<b>VPE.0BF03.ELB(W)TL</b>	<b>VPE.0BS03.ELB(W)TL</b>
<b>354 x 127 x 42 mm / 2,1 kg</b>	<b>341 x 113 x 36 mm / 1,9 kg</b>
<b>Aluminium-Case + Secured Glass ; IP 44; -30°C... +80°C</b>	
<b>CMOS 1.3" 800 TVL video camera</b>	
<b>RFID card access</b>	
<b>Operating voltage: 11 ... 14 Vd.c.</b>	
<b>Stand-by current: 60 mAd.c. Summer / 130 mAd.c. Winter</b>	
<b>Operating current: 220 mAd.c. Summer / 300 mAd.c. Winter</b>	

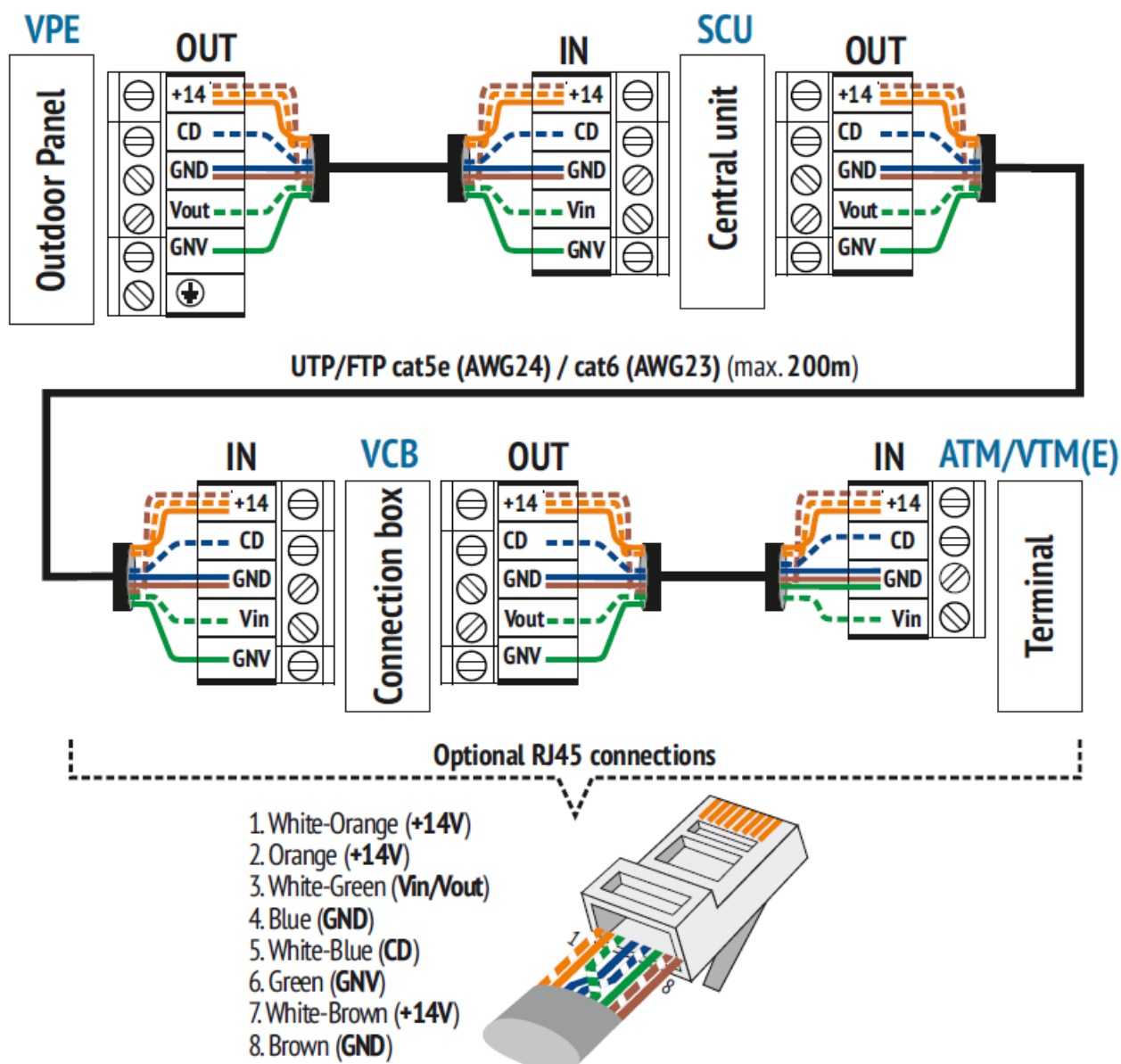
**Warranty**

1. A 24-month warranty is granted, according to the existing legislation, based on the purchase document.
2. Warranty is granted for non-conformity and/or hidden defects.
3. Warranty is NOT granted for: incorrect installation and/ or operation, non-compliant with this manual; broken glass, blows, mechanical shocks; theft, fire, floods, natural disasters; unprotected products during renovation activities; the RFID access cards (tags), which are considered consumables.

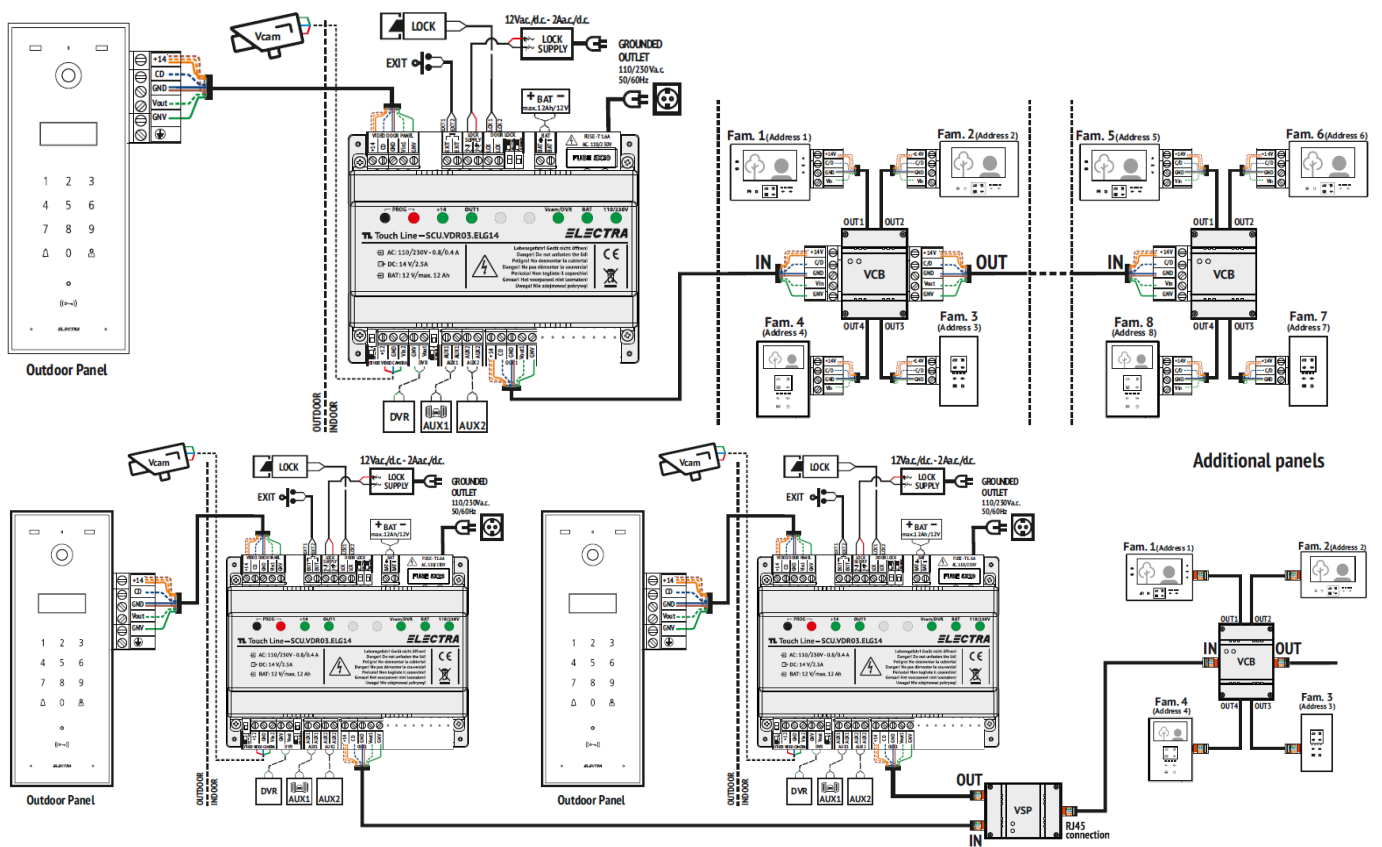
**Safety instructions**



## Cables and installation

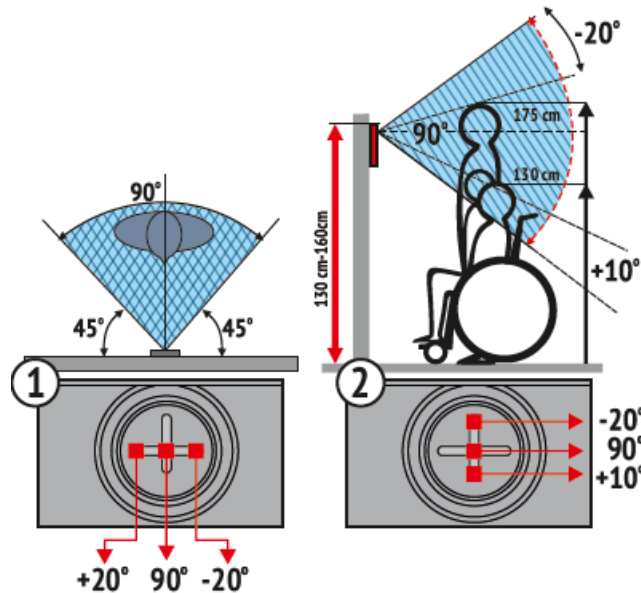


## Connection diagrams

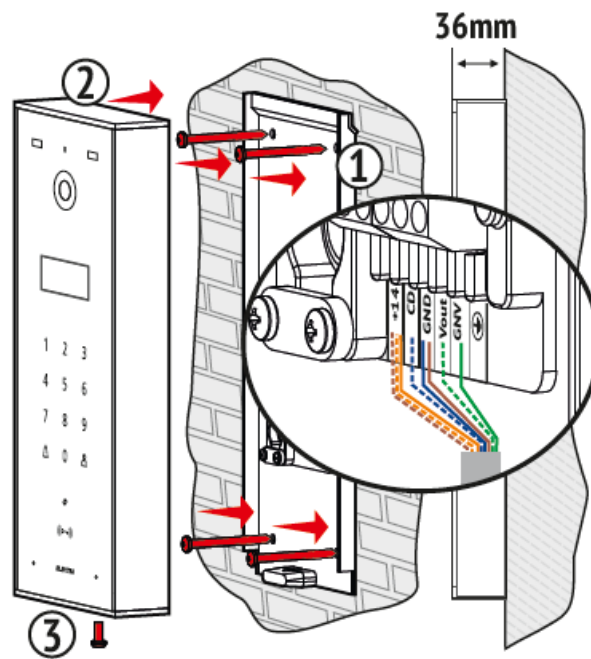


## Installation

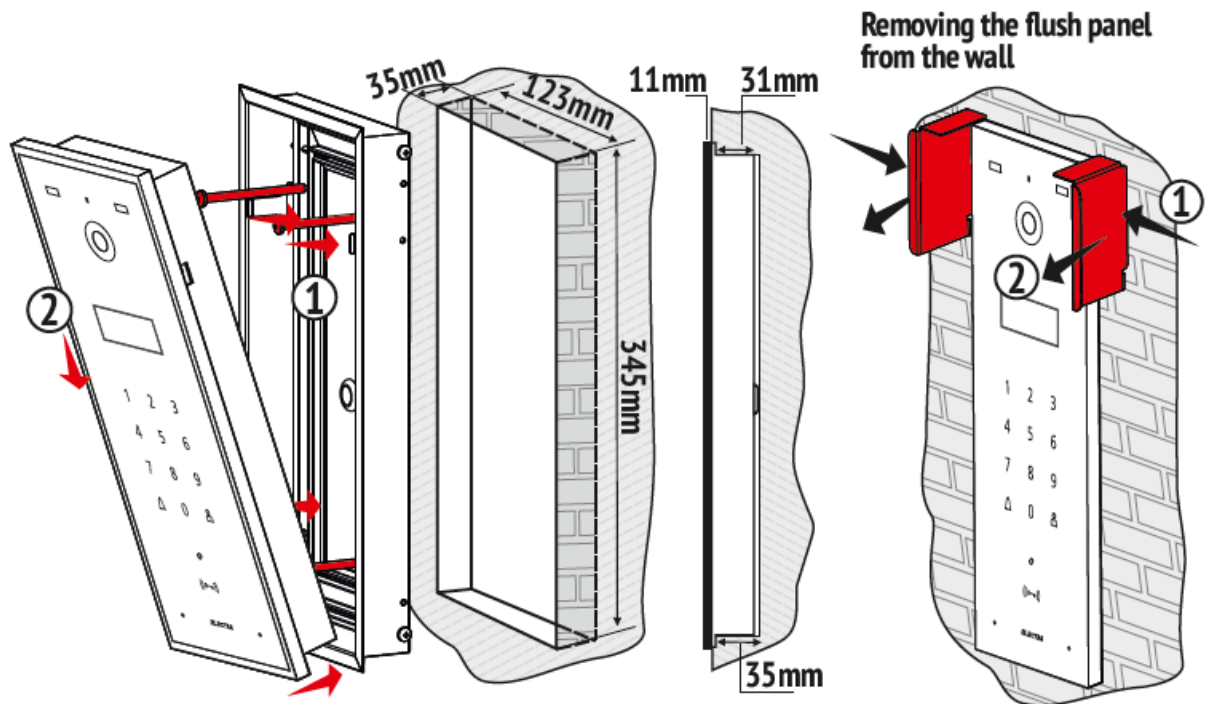
### Orientation of the video panel camera



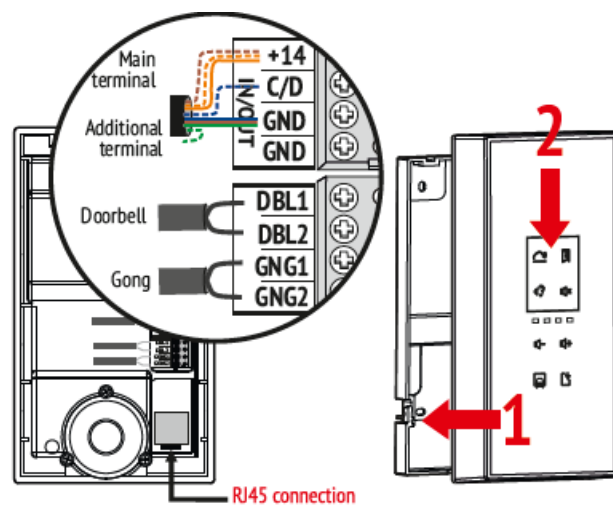
### Mounting on the wall – Surface panel



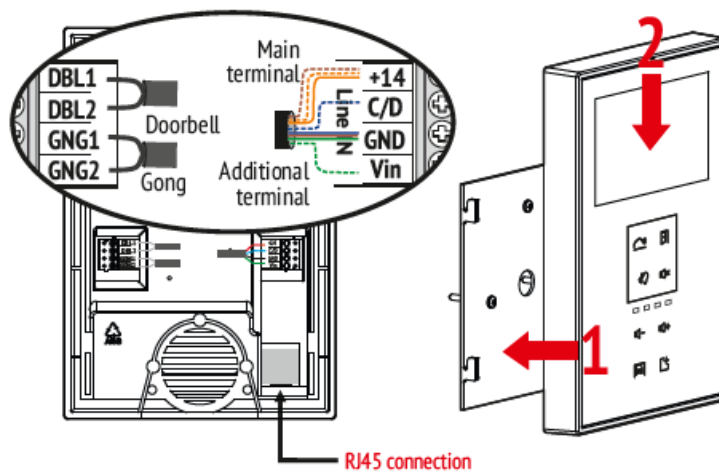
Mounting on the wall – Flush panel



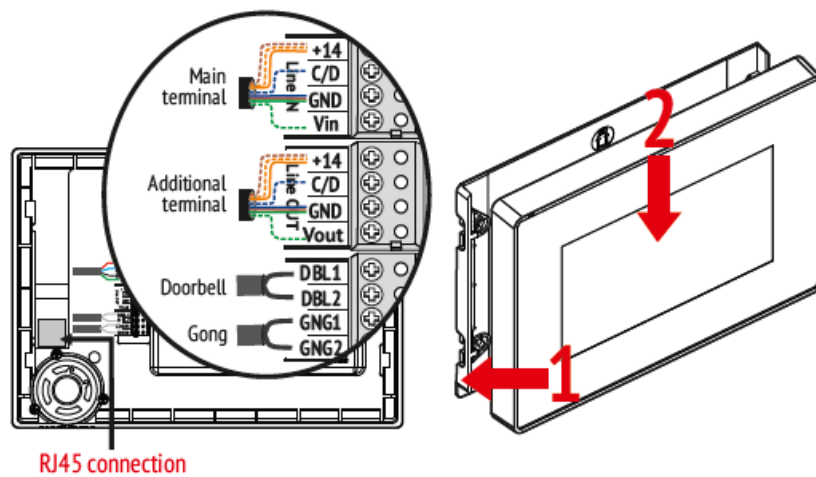
Mounting on the wall – Flush panel



smart 4.3" VIDEO terminal

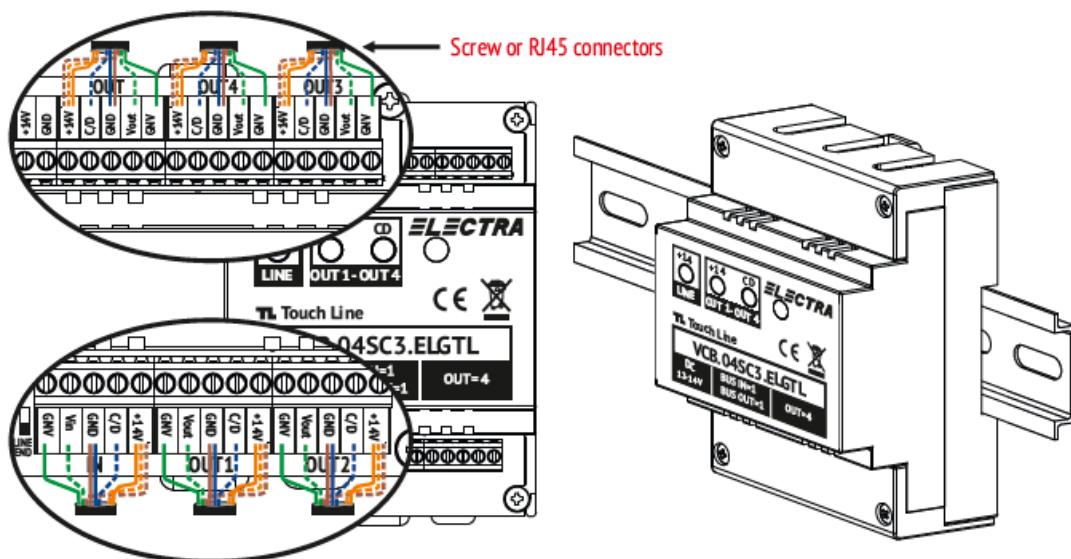


smart/extra 7" VIDEO terminal

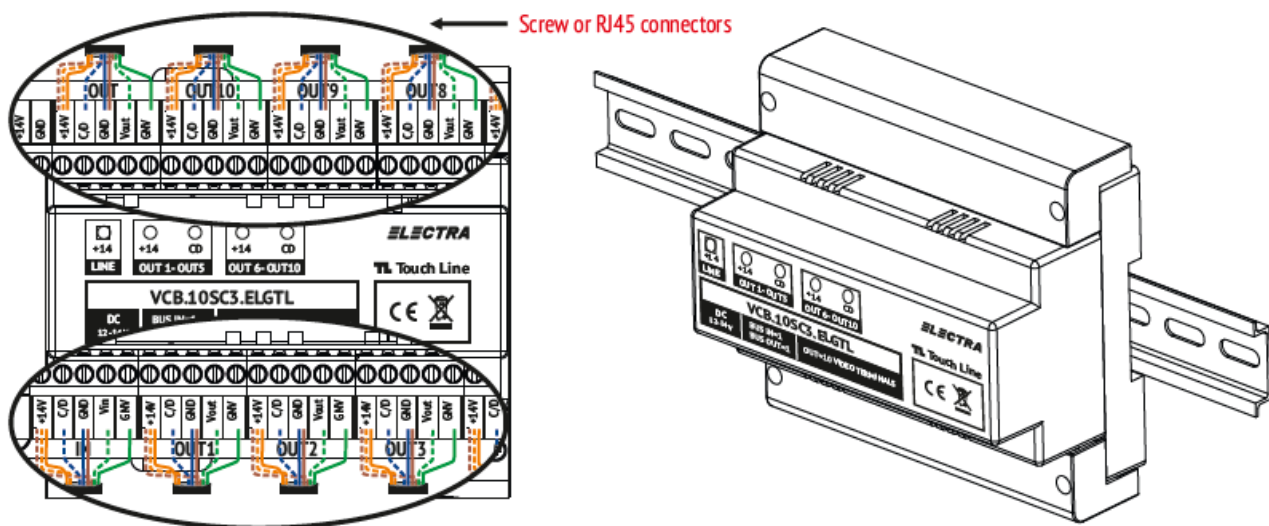


Connection box – 4 outputs





Connection box – 4 outputs




## Programming

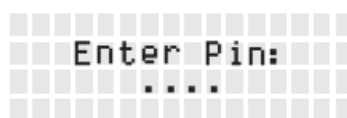
### Programming mode enabling

Long press the PROG button at SCU to enter the programming mode → The red LED turns on.

### Video outdoor panel

#### Step 1

Long touch the  key at the panel → The panel confirms with a long BEEP. The display shows:



#### Step 2



Enter the producer's PIN code (0000) → The panel confirms with a long BEEP. The display shows the following MENU:



- Change PIN – programming a new, personalized PIN code
- Add new tag – programming the RFID access CARDS/ TAGs
- Change address – programming the addresses of additional panels
- Install code (inactive)
- Language: Romana, English, Francais, Italiano, Polski, Deutsch, Eesti, Greek
- Security – enabling/disabling the anti-theft alarm
- Dial config – setting up the call number of the apartment
- Information

### Step 3



Set all parameters required for the installed configuration.

- Change the screen with the  key.
- Change the menu with the  key.

### Terminals

The terminals are programmed from the factory with Address 1 = number of the first terminal in the system.

In multi-family systems, the terminals will be programmed with the number (address) of each family:

- **Step 1** At the terminal, press the  key – long beep.
- **Step 2** Short touch of the  key:
  - 2 touches = Address 2 – 2 beeps
  - 3 touches = Address 3 – 3 beeps
  - ...
  - n touches = Address n – n beeps

### Programming mode disabling

Short-touch the PROG button at SCU to exit programming mode → The red LED turns off.

### Contact Information

#### MADE in EU by:

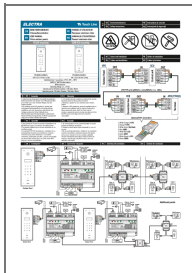
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### SUPPORT

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- [www.electra-automation.at](http://www.electra-automation.at).

## Documents / Resources



[ELECTRA VPE.0BF03.ELB\(W\)TL Touch Line Video Intercom](#) [pdf] User Manual  
VPE.0BF03.ELB W TL, VPE.0BS03.ELB W TL, VPE.0BF03.ELB W TL Touch Line Video Intercom, VPE.0BF03.ELB W TL, Touch Line Video Intercom, Line Video Intercom, Video Intercom, Intercom

## References

- [Startseite - Automation.at](#)
- [Home](#)
- [User Manual](#)

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