



**Schweizer**

# Installation Instructions

# **Electricians**

Parcel box information terminal ESV1.09.25





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## Brief description

The **info terminal** (display) is a touch panel operating unit and serves as a display and control unit for the Ernst Schweizer AG parcel box system.

## Info terminal device overview

### Front view



with video/audio

without video/audio



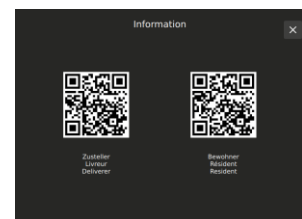
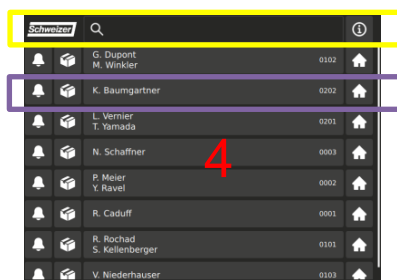
with video/audio

without video/audio

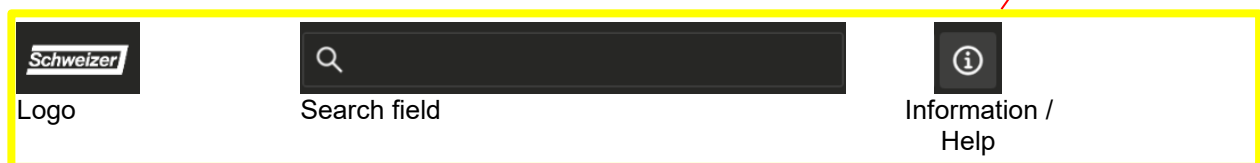
1. Loudspeaker (only with bell)
2. Camera (only with bell)
3. Microphone (only with bell)
4. Info terminal

1. Loudspeaker (only with bell)
2. Camera (only with bell)
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4. Info terminal

## Info terminal layout



QR code for quick guides for residents and delivery staff



## Safety instructions



For work on systems with a 230 V AC mains connection, the safety regulations for power installations must be observed.

Assembly, installation and commissioning may only be performed by qualified electricians.

## Technical data

### Info terminal

Input voltage	230 VAC / max. 150 W
Operating temperature	-30 °C to +70 °C
Storage capacity	>1000 residential units

## Note on the power supply



The power supply unit supplied and installed provides the info terminal and any gateway installed at the factory with power.

**It is not suitable for connecting Euro locks!**

The power supply unit output voltage is 24VDC  
Connection of third-party devices is not permitted.

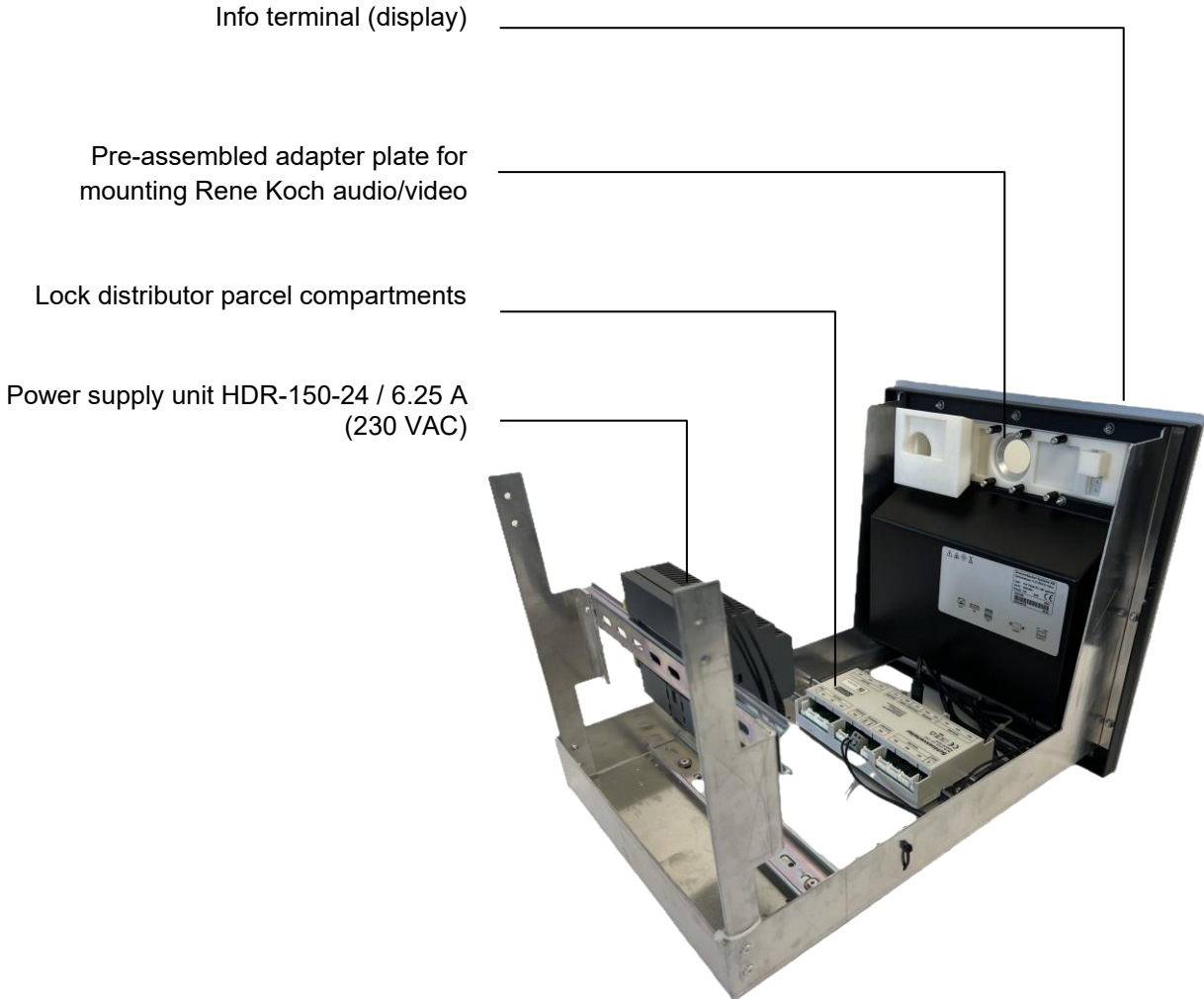
## Open / Close info terminal



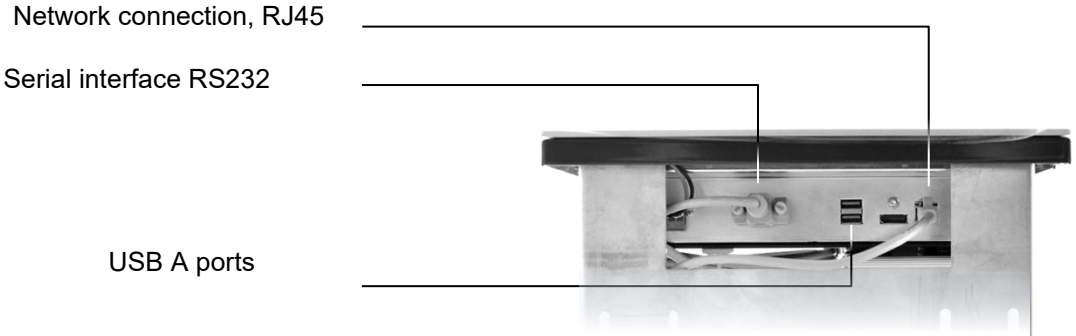
### Open / close info terminal

To remove the info terminal, loosen the three hexagon head screws positioned on the side (using a narrow 7 mm hexagon spanner (open-end spanner))

### Info terminal components and connections



### Info terminal lower connections underneath

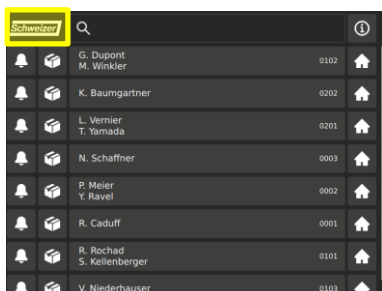


## Settings via service menu



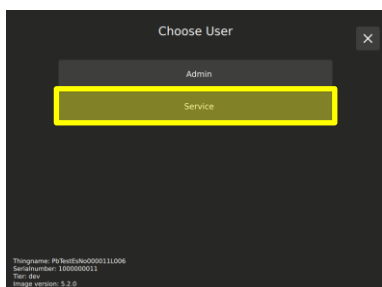
### Access to the service menu

Touch to exit the screensaver

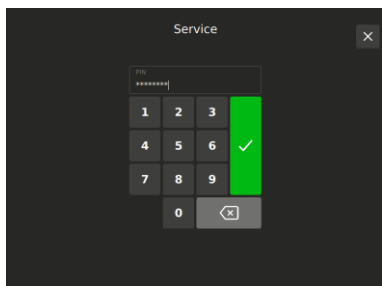


### Access to service menu

Press and hold the Schweizer logo for approx. 12 seconds



### Select service



### Enter PIN 87654321 Confirm PIN with tick

**Note:** The function locks for approx. 2 minutes in the event of multiple incorrect entries (e.g. due to repeatedly pressing the Enter key)

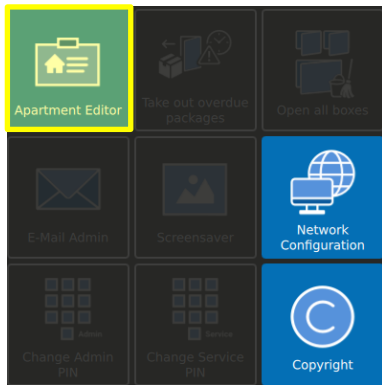
After commissioning, the administration will change the PIN. In this case, please contact them.



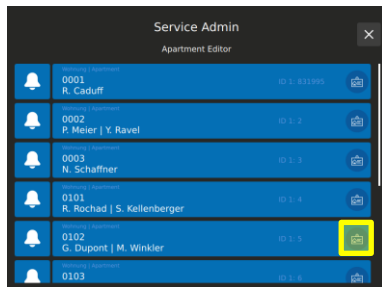
### The service menu opens

**Note:** The service menu is intended for the electrician or network technician and has limited access to the following:

- Apartment Editor (for intercom ID 1 and 2)
- Network Configuration
- Copyright

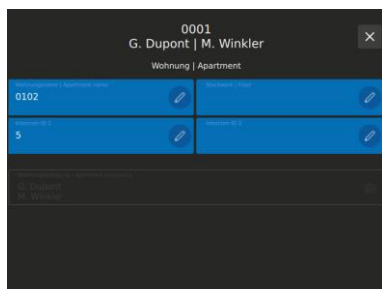


## Apartment Editor

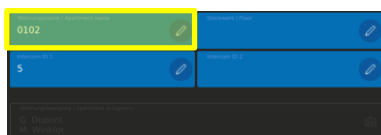


Tap to edit the following:

- Apartment name
- Floor
- Intercom ID 1 and 2



**Note:** The individual tiles and their functions are explained in detail below



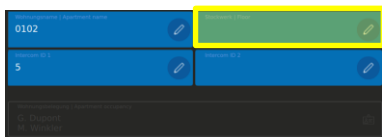
Input / amending apartment name

Tap the stylus to change the apartment name

Confirm with tick



**API note:** not editable with API interface

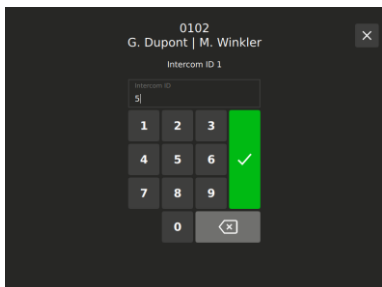
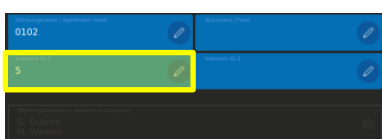


Input / amending floor

Tap the stylus to change the floor

Confirm with tick

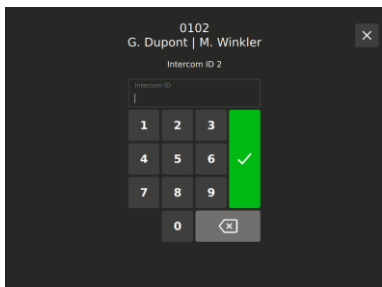
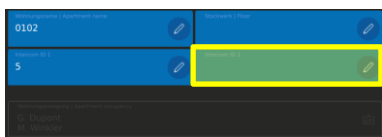
**API note:** not editable with API interface



Input / amending intercom ID 1

Tap the stylus to change the intercom ID 1

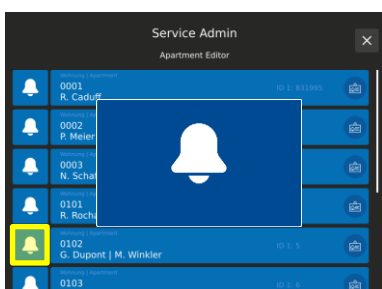
Confirm with tick



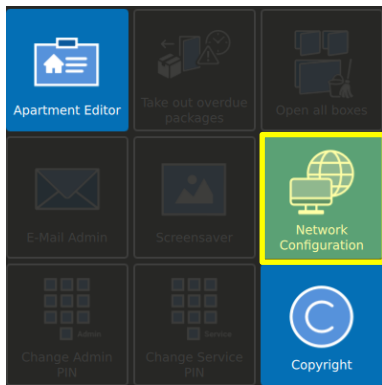
Input / amending intercom ID 2

Tap the stylus to change the intercom ID 2

Confirm with tick

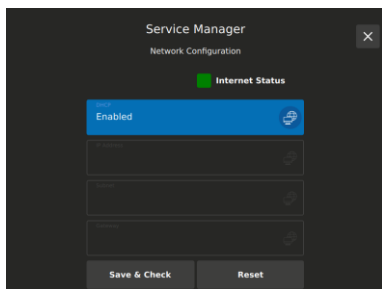


**Note:** Press the bell symbol to check the function of the indoor call stations



## Network Configuration

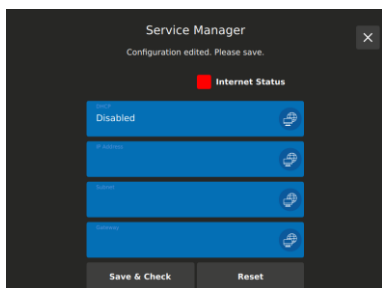
**Note:** Default setting SOLL DHCP = Enabled  
 Green internet status = the system is connected to the internet  
 Red internet status = the system is not connected to the internet



To enter static network data, select the DHCP Disabled setting

Enter network data

Save and exit with the Save & Check button



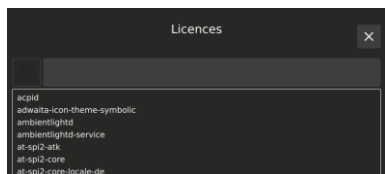
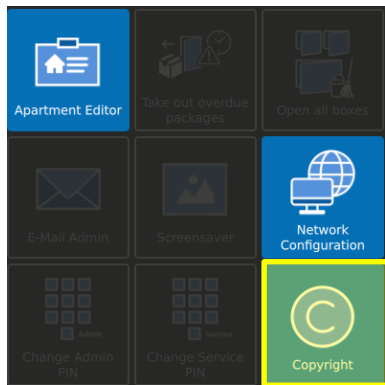
**Note:** Green internet status = the system is connected to the internet  
 Red internet status = the system is not connected to the internet

TCP / UDP	Port	Protocol	in/out	Activated URL	Intended use
TCP	443	HTTPS	out	updates.paketbox.services	Updates
TCP	443	HTTPS	out	couchdb-primary.paketbox.services	Synchronisation with DB
TCP	8883	MQTT	out	iot.paketbox.services	Email dispatch and portal
*UDP	123	NTP	out	-	Network time synchronisation via NTP

*\*Note: The UDP connection (port 123) can be omitted if an internal NTP server is provided via DHCP.*

### Further options

- In the network, enable the device with the MAC address starting with 00:13:95:... separately
- Is the URL \*.paketbox.services classified as "Unrated"? The "Unrated" category is usually blocked by default. Please configure an exception for the \*.paketbox.services category



## Copyright information

## Cleaning

Clean the screen and aluminium plate of the info terminal with a dry or slightly damp cloth. Remove heavier soiling with a mild household cleaner.

- **Avoid water ingress at all costs!**
- **Do not use any harsh cleaning agents or lubricants (oxide or plastic-dissolving) or abrasive products!**

## Service



Ernst Schweizer AG  
Bahnhofplatz 11  
8908 Hedingen  
+41 44 763 61 11

info@ernstschweizer.ch  
www.ernstschweizer.ch