



User Manual

Updated to 19 Dec 2023

For more information and the latest version go to www.packandtrace.tech/help

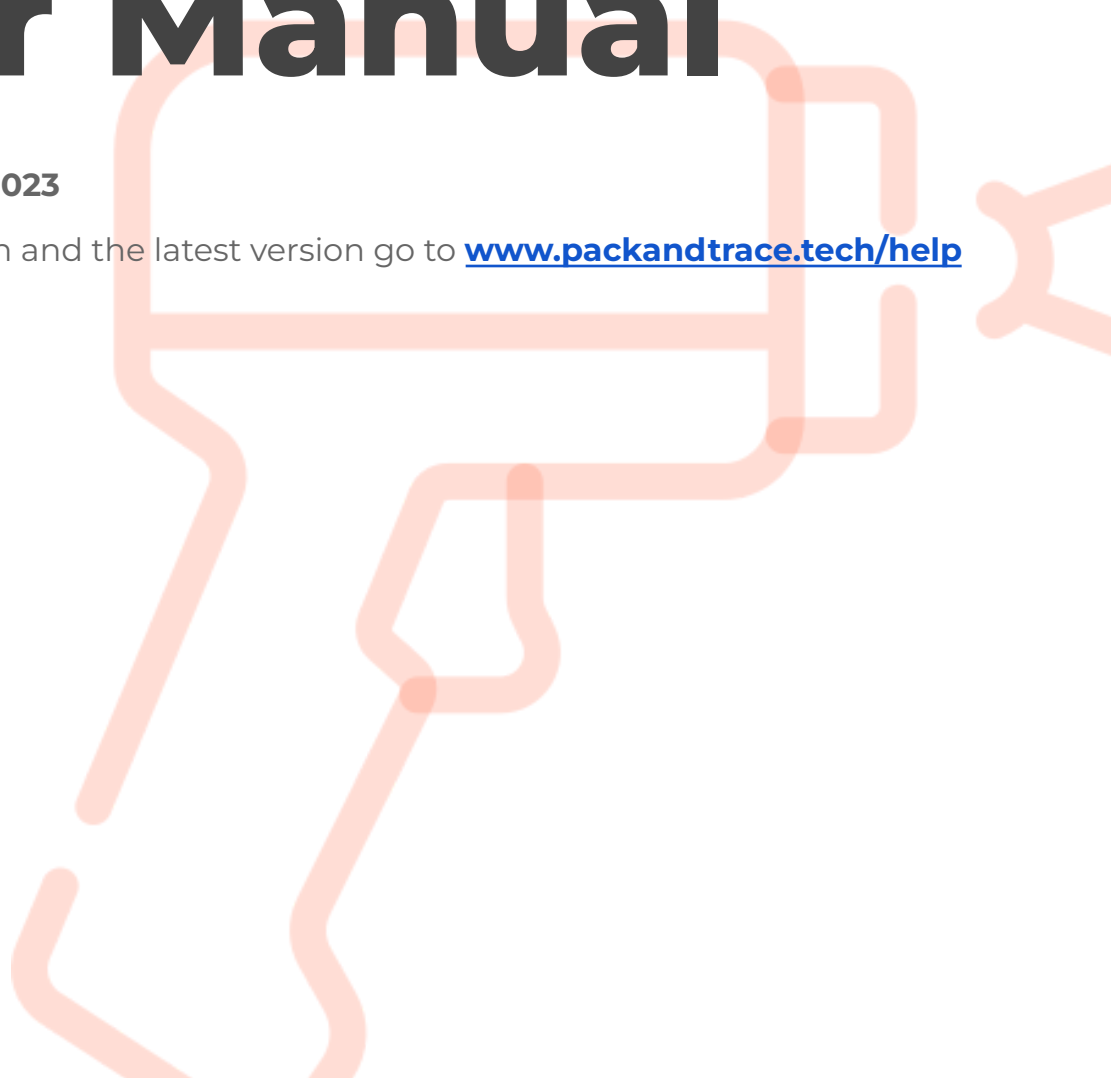


Table of Contents

- Line Setup** **2**
- Main Flow 2
- Packaging** **5**
- Screen Components 5
- Main Flow 6
- Pack a Case 6
- Pack a Pallet With All the Required Cases 8

P&T Edge

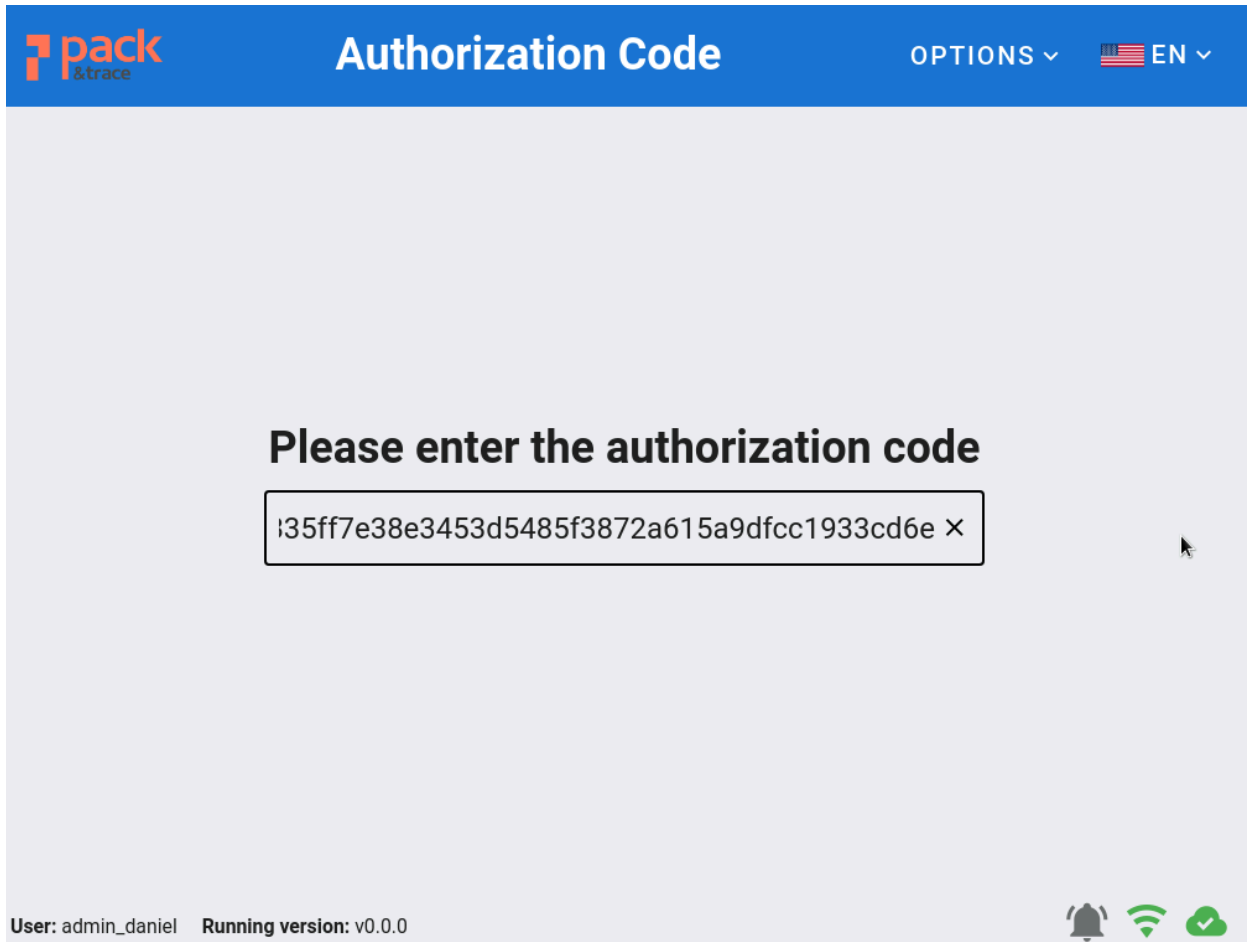
OCR+ Edition



Line Setup

Main Flow

1. Scan the **Authorization code** provided by Sperantus, and it will automatically appear in the designated text field, opening a new screen.



- a. If the code doesn't show, click the text field and try scanning again.



2. In the **Line Setup** screen, click the **Item number** field and select the item to be packaged in the Line. The rest of the fields will show the characteristics of the selected item.

The screenshot shows the 'Line Setup' screen with the following fields and values:


- SKU** (1)
- Work Order** (2)
- Item number**: 106153
- Description**: DSAMX (106153) 6OZ JUMBO BLUE EF
- Clams p/sleeve**: 6
- Sleeves p/case**: 115
- Cases p/pallet**: 24
- Clams p/case**: 690

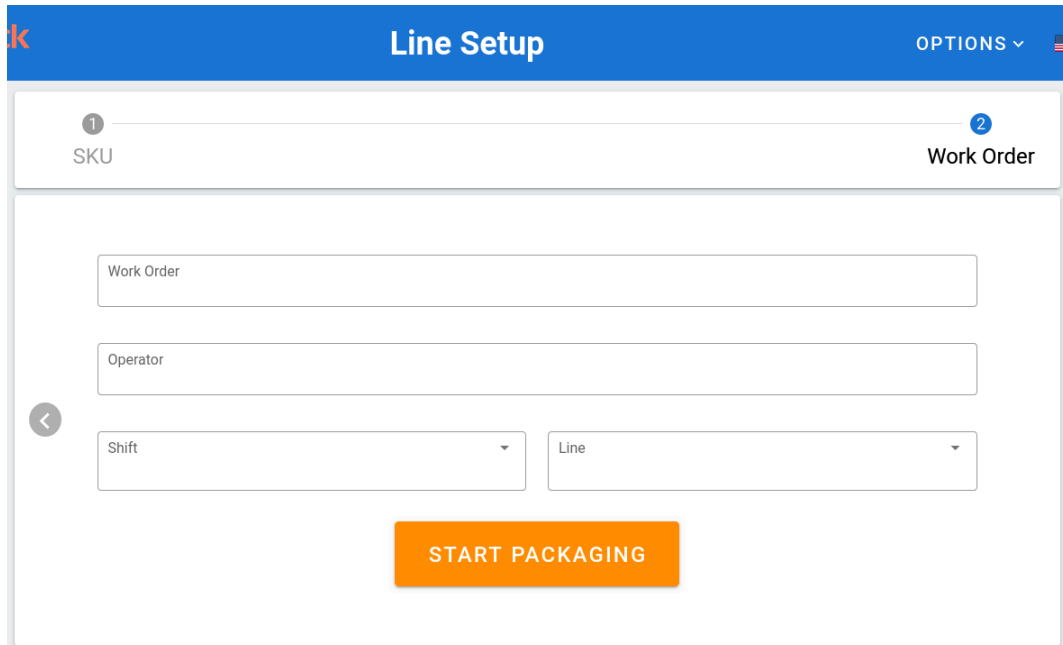
A right arrow button is visible on the right side of the form.

- a. If it's necessary to change the values of **Clams p/sleeve**, **Sleeves p/case** or **Cases p/pallet**, click the text fields and add the required information (the **Clams p/case** value will not be editable). This customized setup will be temporary, just for that line.

This close-up shows the 'Clams p/sleeve' field with the value '2' entered. A red arrow points from the text input field to a numeric keypad below it. The keypad contains the following elements:

- A numeric input field containing '2' with the label 'Clams p/sleeve' below it.
- A grid of numeric buttons: 1, 2, 3, 4, 5, 6, 7, 8, 9.
- Function buttons: backspace (with a delete icon), 0, and enter (with a left arrow icon).


3. Click the right arrow  , and the rest of the form will show. Click each text field to select or add the required data using the on-screen keyboard.



The screenshot shows a mobile application interface titled "Line Setup". At the top, there is a blue header with a logo on the left, the title "Line Setup" in the center, and "OPTIONS" with a dropdown arrow on the right. Below the header, there are two input fields: "SKU" on the left and "Work Order" on the right. The "Work Order" field is highlighted with a blue circle and the number "2". Below these fields, there are three more input fields: "Work Order", "Operator", and "Shift". The "Shift" field is a dropdown menu. To the left of the "Shift" field is a grey circle with a left-pointing arrow. Below the "Shift" field is another dropdown menu labeled "Line". At the bottom center of the form is a large orange button with the text "START PACKAGING".



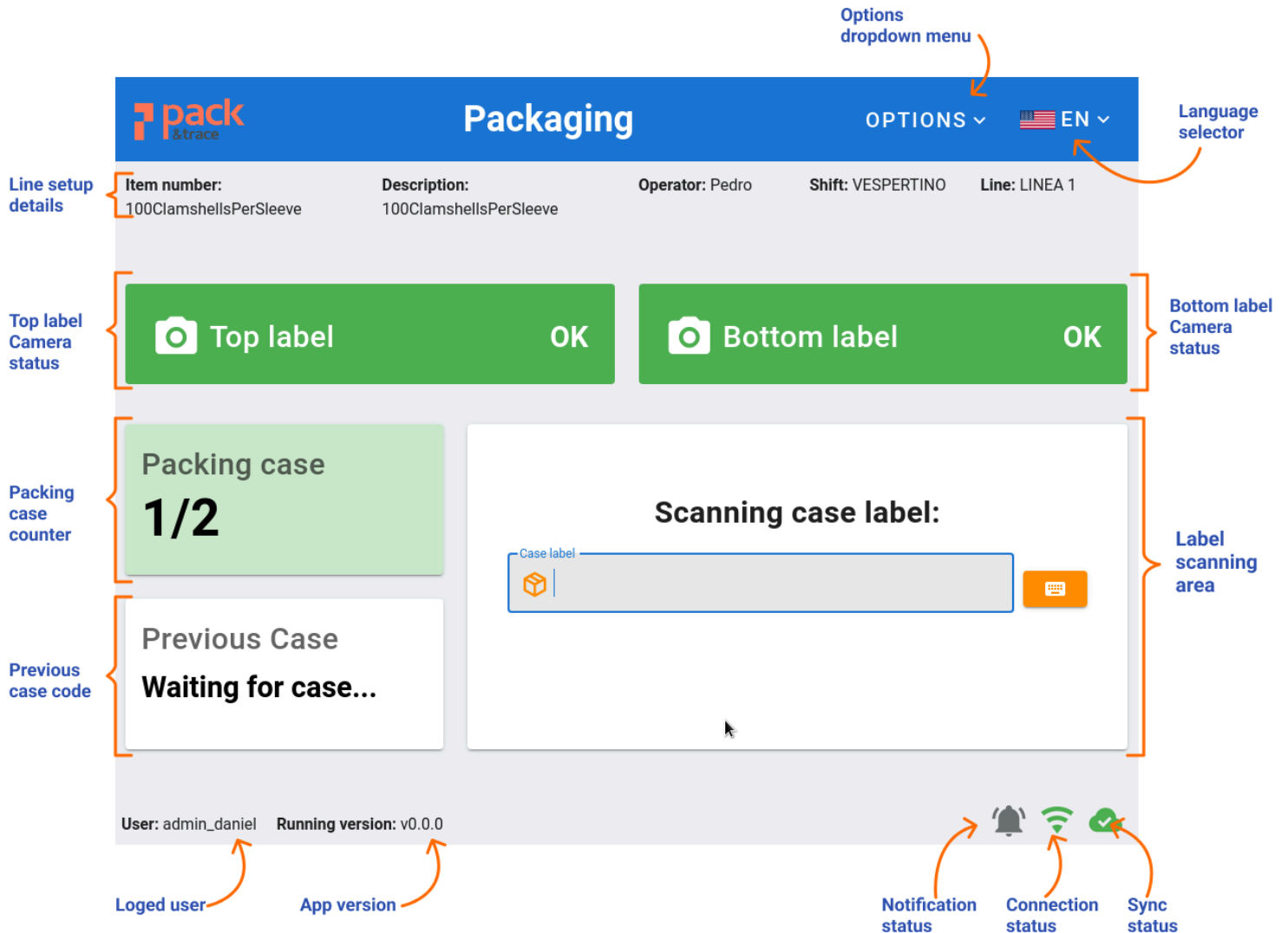
The screenshot shows an on-screen keyboard interface. At the top, there is a grey bar with a "Work Order" label and a text input field containing "WO-0010". Below this, there is a white rounded rectangle containing "WO-0010" and "Work Order". The keyboard itself is white with black text. The top row includes keys for numbers 1-9, a home key, apostrophe/semicolon, and backspace. The second row includes tab, q, w, e, r, t, y, u, i, o, p, and a plus key. The third row includes caps lock, a, s, d, f, g, h, j, k, l, ñ, {, }, and enter. The fourth row includes shift, <, z, x, c, v, b, n, m, comma/semicolon, period/apostrophe, hyphen/underscore, and shift. The bottom row is a long white bar labeled "space".

- a. If it's required to change the item, click the left arrow  to return to the previous screen.
4. Finally press **Start packaging** to finish the Line Setup.



Packaging

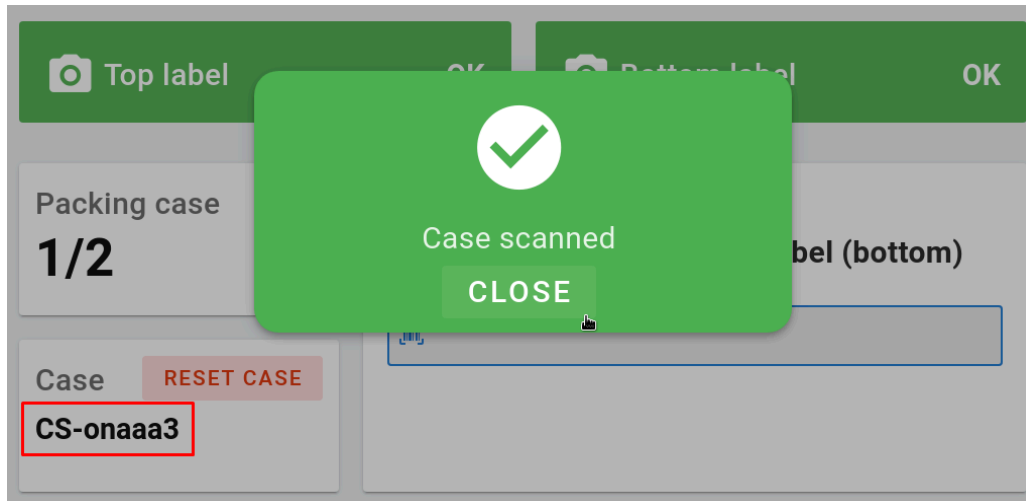
Screen Components



Main Flow

Pack a Case

1. Scan the label of the case to be packed. Upon successful scanning, a success message will be displayed, the quantity of the packing case will be shown and the case code will be updated on the screen.

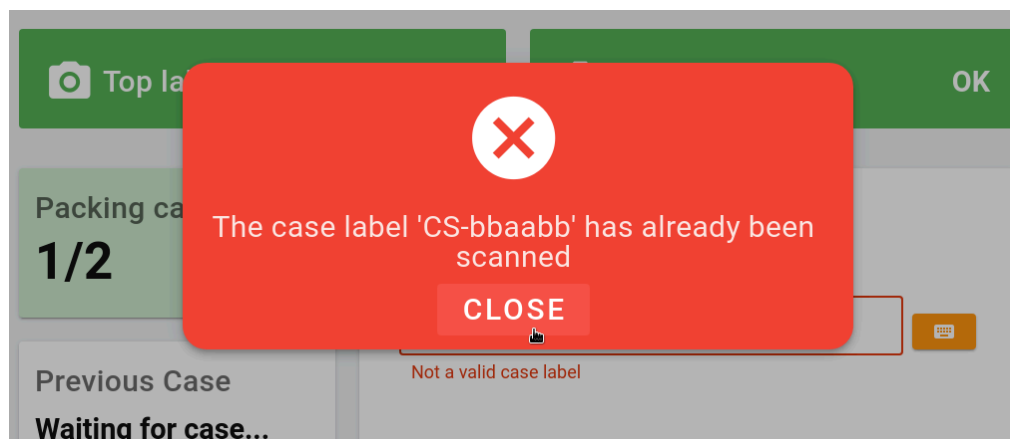


- a. If it's required to insert the label code with the on-screen keyboard, click the keyboard button to open it.

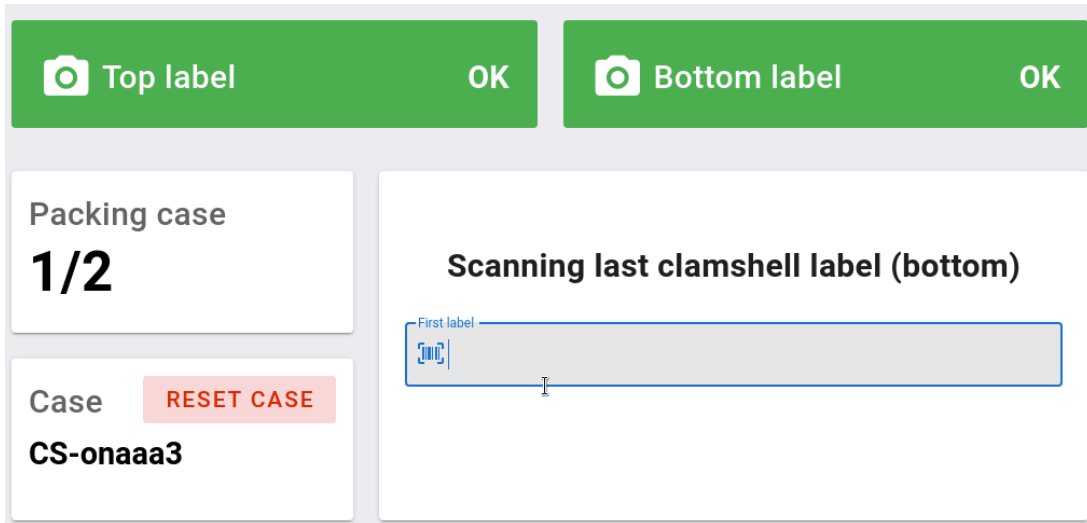
Scanning case label:



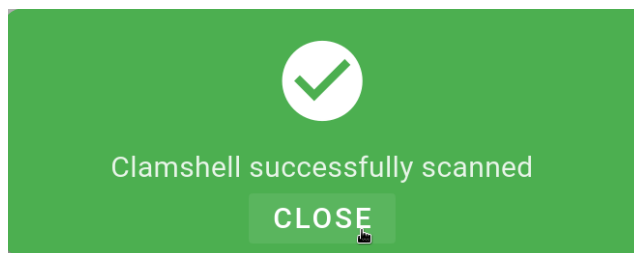
- b. If the case label has been scanned previously in the line, an error message will show, close it to scan another case label.



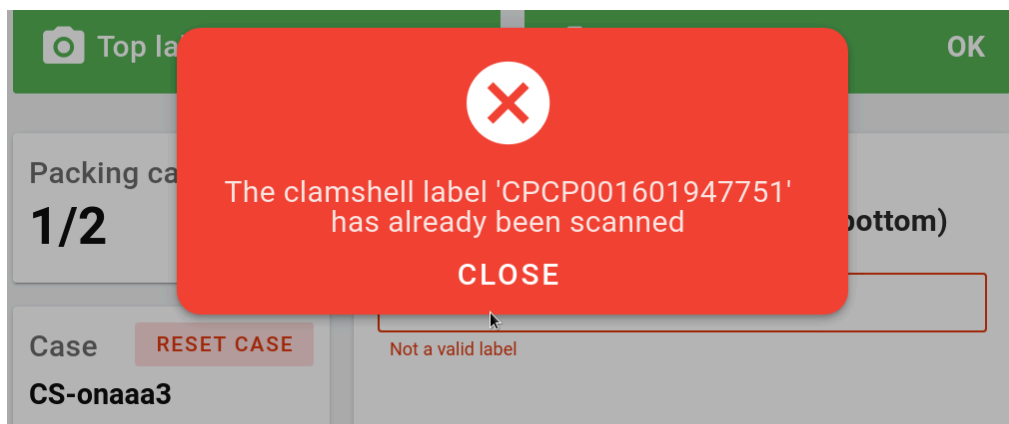
2. Scan the last clamshell of the first sleeve that will be packed in the case.



- a. A success message will appear then the system will ask for the next sleeve's clamshell to pack in the case, until the case is completed.



- b. If the clamshell label has been scanned previously, an error message will show, close it to scan another clamshell label.

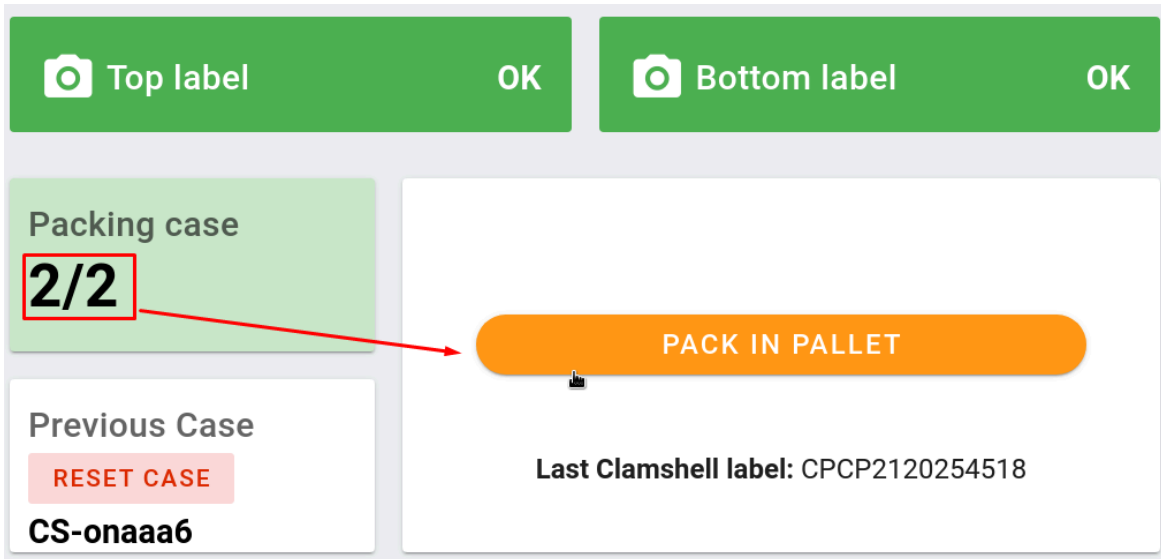


3. The cameras installed in the production line will capture both the bottom labels and the decorative labels of the clamshells to be packaged in each case. Continuously monitor the status of both cameras to ensure it remains in the 'OK' state, confirming successful scanning of the labels.

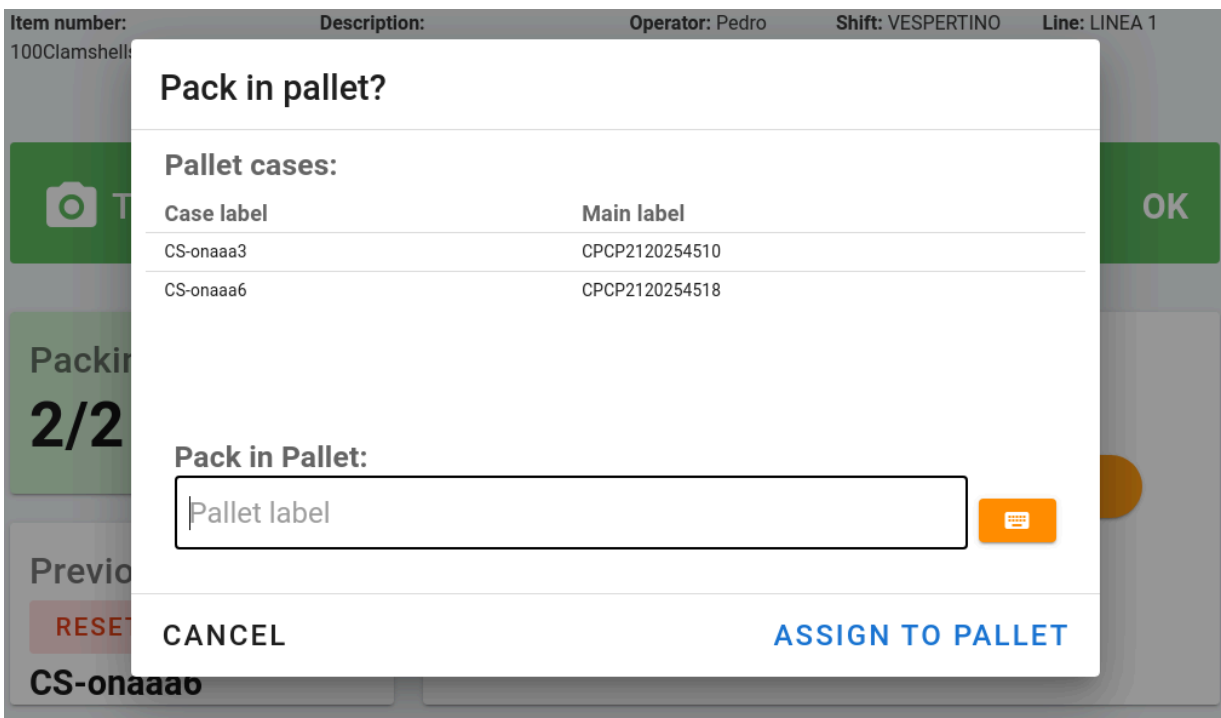


Pack a Pallet With All the Required Cases

1. When all the cases of the pallet have been completed, the **Pack in pallet** button will show.



2. Press the button to open a summary of the cases added to the pallet.



3. Verify all the cases listed are correct, then scan the pallet label.

Pack in Pallet:

LPNPYBBYB5Y7 ×


- a. You can cancel the process if there is something wrong with the cases by pressing the **CANCEL** button.
4. Press the **Assign to Pallet** button, then a confirmation message will show, press the **Confirm** button to pack the pallet using the LPN label scanned previously.

Pack in pallet?

Pallet cases:

| Case label | Main label |
|------------|----------------|
| CS-onaaa3 | CPCP2120254510 |
| CS-onaaa6 | CPCP2120254518 |

Pack in Pallet:

 × 

CANCEL

ASSIGN TO PALLET

Do you want to continue?

Are you sure you want to assign the cases to the pallet LPNPYBBYB5Y7?

CANCEL CONFIRM

- a. A success message will appear, close it and you'll be ready to start a new pallet.

