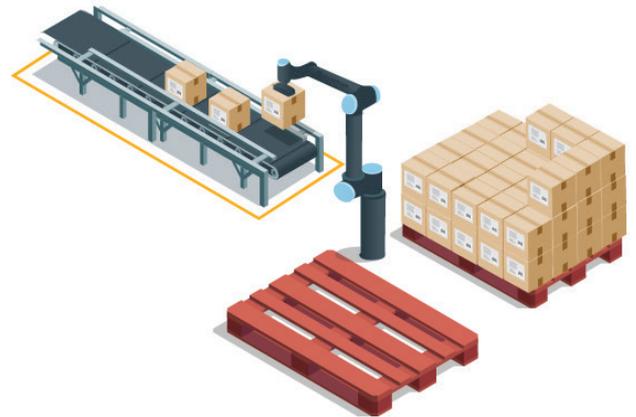




COMPLEX PALLETIZING MADE EASY

Pally is a URCap designed for a flexible, smooth and quick to install solution.

“ It offers a great flexibility to handle changes in production. After the initial calibration, operators can add and switch between multiple patterns without reprogramming the software. The included intuitive Pallet Builder allows to easily create the desired pallet layout within minutes. Optimized path planning enables improved speed and smooth robot movements which increase the longevity of the robot.



FEATURES	
✓	Quick and easy setup and installation
✓	Palletize 10 kg payload incl. gripper with the UR10, and 16 kg with the UR16e
✓	Single or multi grip products, speed up to 60 boxes/min (if pattern, product and payload allow it)
✓	Use the gripper of your choice
✓	Optimized path planning for higher speed and increased longevity of the robot
✓	Unlimited high pallets with dynamic positioning of the Ewellix LIFTKIT and Vention MachineMotion controller
✓	1 or 2 pallets, any pallet size
✓	Create new patterns without downtime
✓	Add and switch between patterns without reprogramming the software
✓	Define the layers on the pallet, i.e. interlocking layers and special rotations
✓	Specify the box orientation on the pallet, keep labels facing out
✓	Natively integrated grippers like Schmalz and Unigripper, the LIFTKIT by Ewellix, Vention MachineMotion and the EasyPalletizer by EasyRobotics

TECHNICAL DETAILS

Compatibility: UR10, UR10e, UR16e

Software versions:

CB-series: Polyscope version 3.8 or higher.
E-series: Polyscope version 5.2 or higher.

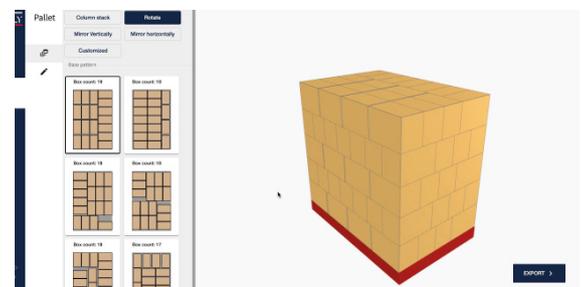
REQUIRED COMPONENTS

- Pally software
- Pally Pallet Builder
- UR10 or UR16e
- Gripper
- Mounting base or lifting column
- Sensors
- Buttons

Ready to start!

PALLET BUILDER

The intuitive and user-friendly [Pallet Builder](#) allows you to easily create the desired pallet layout, then export it by USB to the robot. No programming needed to change patterns!



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