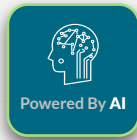




# INNOPICK

Robot Guidance System



3D Bin Picking



Fast Cycle



High Accuracy



IA Matching

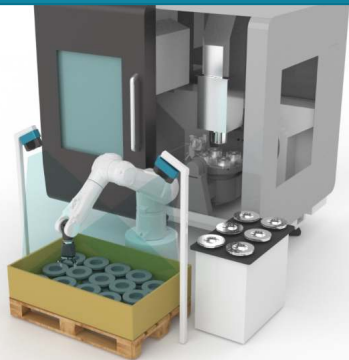


Multi-References

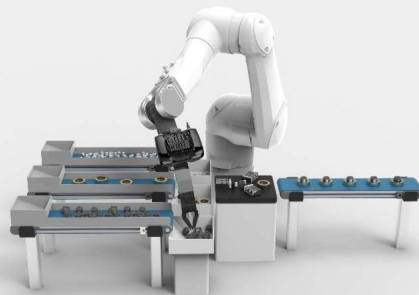


Fixed or Embedded

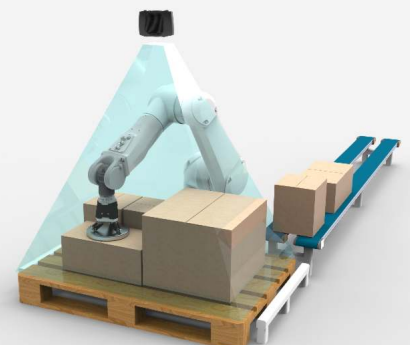
## Applications



Bin Picking of Large Pieces  
Multi-Cameras

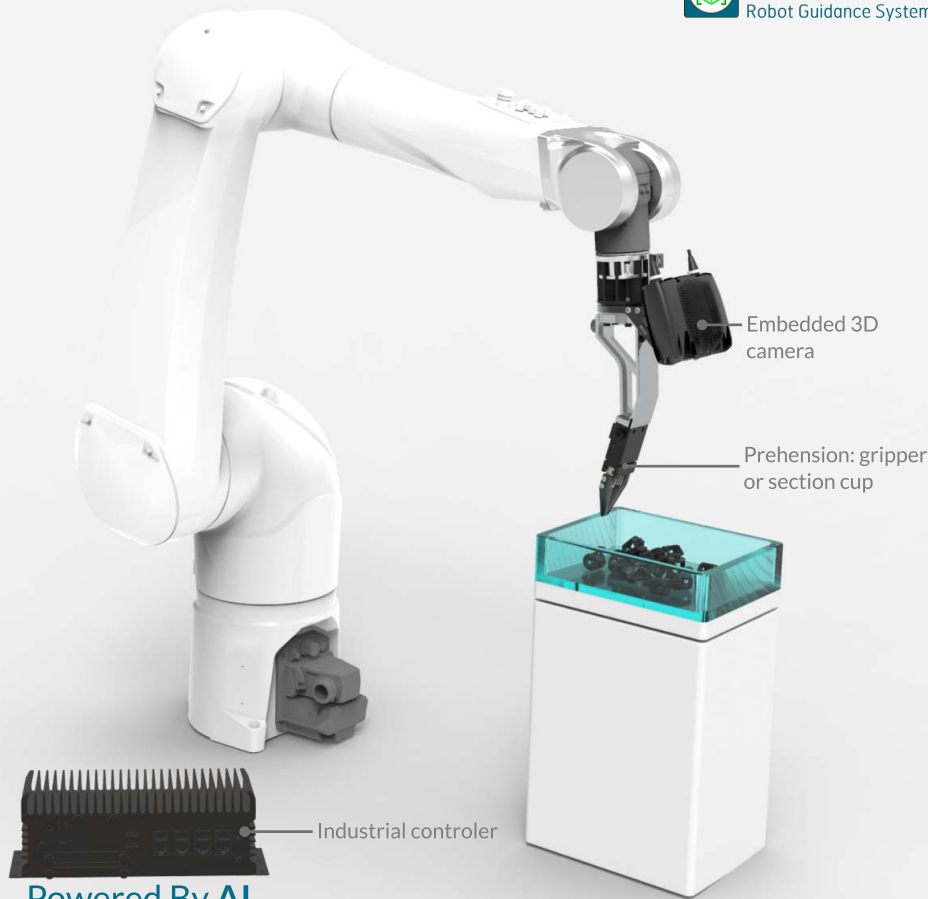


Bin Picking and Assembly  
Multi-References



Depalletizing  
Mono-Caméra





Powered By AI



Ultra Fast Bin-Picking



Simplified Installation



High-Definition 3D Camera



Automatic Calibration



Robot Guidance

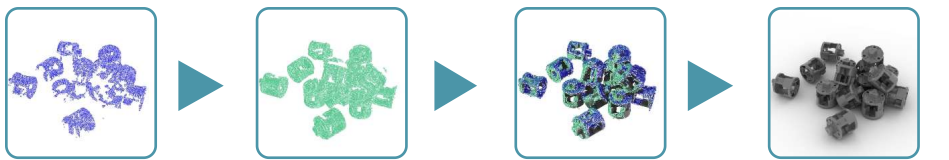


Anti-collision Algorithm



Oriented Deposit

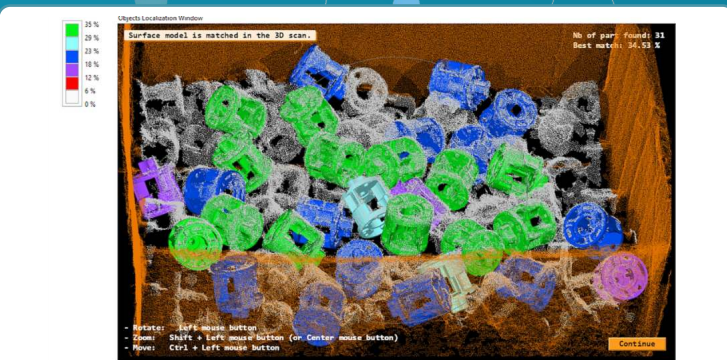
Focus #1 - 3D vision multi-poses



Focus #2 - Fast Set-Up

<b>Step 1</b>	<b>Step 2</b>	<b>Step 3</b>	<b>Step 4</b>
Hand-Eye calibration	Setting up the model	Gripping area	Bin picking/Deposit area : Distance - Orientation - Size

Focus #3 - High Performance 3D Matching



Focus #4 - All sensors

**SICK ZIVID**  
**ensenso**  
**KEYENCE VISIONERF**  
awareness is power