

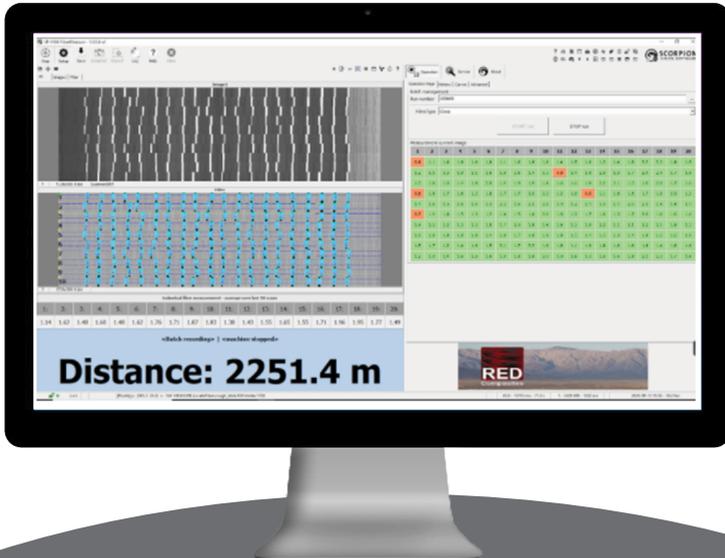


**SCORPION**  
VISION LIMITED

FIRST CLASS CUSTOMER SERVICE

# Excellence in machine vision

Automotive | Bakery Inspection | Food and Beverage  
Aerospace | Logistics | OEM



# Scorpion Vision systems

Industry Sectors



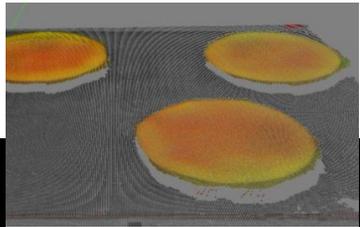
Aerospace



Automotive



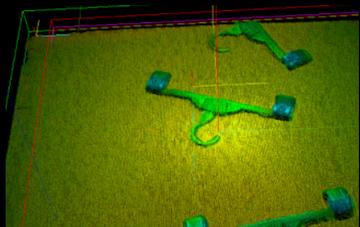
Agritech



Industrial Bakery



Logistics - Pallet Inspection and Sorting



Recycling

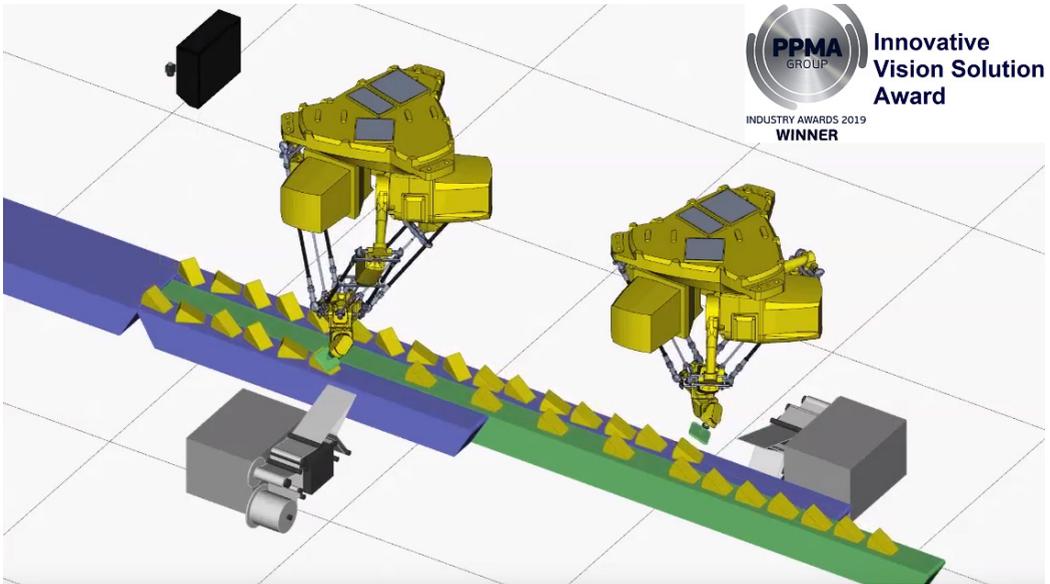
# Robot Vision

Our  
Expertise

**Scorpion Vision is widely deployed in robotic guidance and is brand agnostic, so we have many cross platform robot vision systems deployed globally.**

In the UK, we have extensive experience with ABB, Staubli, Mitsubishi and Kuka, with a demonstrable track record of many successful installations.

We are often the machine vision provider of choice when it comes to advanced 2D robot vision and one of the few providers of a competent and universal 3D robot guidance system.



# Finding the right solution for you

## Our Values

### ✔ EXPERTISE

Sound advice  
Technology driven solutions

### ✔ QUALITY

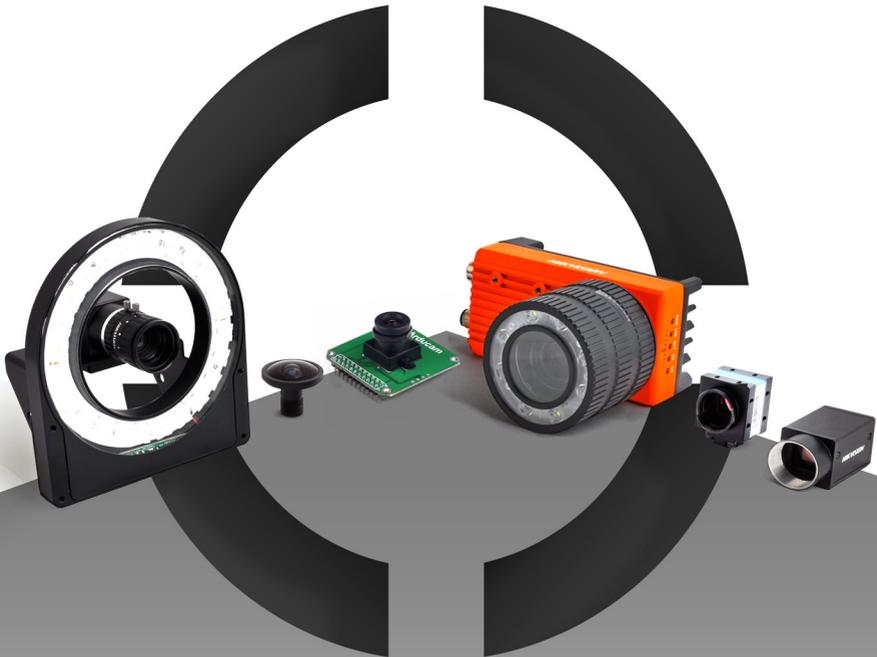
Leading brands  
Impartial recommendations

### ✔ VALUE

Low cost to high end  
OEM Pricing structures

### ✔ SERVICE

Evaluation stock  
Technical support





# in the spotlight

MBJ was founded in 2013 and they specialise in the development and manufacturing of innovative LED lighting and LED controllers for the machine vision industry. MBJ has taken a fresh approach with their LED range of light sources which include products for most application scenarios. Their range is designed to be functional, flexible and cost effective offering a better price vs quality factor than competing products.



Back Lighting



Top Lighting



Ring Lighting



Bar Lighting



Wide Bar Lighting



Horizontal Ring Lighting



Coaxial Lighting



JustBright Lighting



Dome Lighting

## We also stock



# Case study: Automated optical solution

In the summer of 2020 we were approached by a manufacturer of composite materials. The remit was to provide an automated optical solution to simultaneously and continually inspect thousands of kilometres of multiple fibre ribbons. The system was to be retrofitted to the customers' existing production line and to reliably measure the width of the ribbons at frequent intervals. At the end of a production batch, the system should save all measurement data into a CSV file so that each production run would be provided with some valuable quality data. This seems like a departure from our normal activities, but in fact it required a relatively small modification of our existing camera system. A stereovision camera was repurposed as a high resolution device. We built and installed a system in just a few weeks.



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For more information please visit [scorpionvision.co.uk](https://scorpionvision.co.uk)