

Protect your brand and provide warranty protection against claims by automatically saving Ultra HD photos of all your products before they leave your factory. Automated traceability through image capture, save and recall.



Photo capture, save and recall

- ✓ Provides ultra high resolution 20 mega-pixel photo save of every product manufactured, with accurate colour rendition
- ✓ Works for on-the-fly or stationary production, up to 30 cameras from a single controller
- ✓ Proven IVS® camera technology based on 20 years of experience in industrial vision
- ✓ Save images against part, serial and lot numbers for exact recall and warranty protection
- ✓ Photos saved with data and time stamp overlaid onto the image, allowing precise monitoring of when products went through production
- ✓ System interfaces to your existing factory information system through industrial ethernet, allowing photo saving to your servers or cloud
- ✓ Auto gain control provides consistent image capture even if light levels change within your factory
- ✓ All cameras housed in industrial-grade robust housings protecting them against the production environment

Manufacturers increasingly require vision systems for image archiving during the production processes. Storing an image record of every product manufactured is now a useful tool in the modern production process, providing front line brand and warranty protection based on time-stamped photos in case of warranty claims.



IVS-ARCHI Options



Multi-camera solution

Use up to 30 cameras on a single system, to provide 360 degree coverage of even the largest products. Instant image delivery by secured dynamic feed.

All-in-one solution

We don't stop at ultra high-resolution imagery. Your automatically processed images are immediately ready for recall and review, saving you time and increasing throughput.



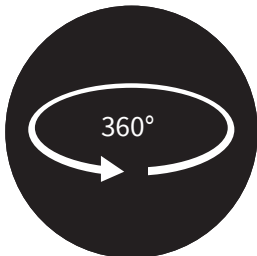
Interface

Interface the system to your line PLC, controller or factory information – easily integrates into your current production process.

Customisation

IVS-ARCHI is fully customisable. We can design the system to suit your production environment, or use our integration services to provide a fully integrated solution directly from IVS.

Key Advantages



Increase Quality

We'll help you improve productivity, output and competitiveness. Increase product quality non-stop, 24 hours a day, 7 days a week.

Comprehensive Support

We offer a complete menu of in-house services meaning you get accountability, reliability and easy access to a single point of contact.

Global Experience

You know you can trust us with systems installed globally, 20 years experience, and staff who offer an extraordinary range of machine vision expertise.

Improve Service

You'll feel proud of the customer quality and service improvements we'll help you deliver backed by our excellent credentials in quality management, manufacturing and state of the art machine vision solutions. 100% quality checks for maximum product quality.



About IVS

Founded in 2000, IVS is now one of Europe's leading specialists in inspection machines and artificial intelligence vision products - supplying customers all around the world and building an unrivalled reputation for innovation, quality and precision in machine vision systems for inspection, guidance and identification.

Industrial Vision Systems

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