



Welcome to the latest edition of Active Silicon's News Focus. We've compiled some of the recent news posts trending on our social media channels to keep you up to date with developments from us, and from the wider vision industry.



### **What's new in high-speed industrial inspection?**

High-speed industrial inspection is well established, but the rate at which developments in technology are being applied to the inspection industry is changing the face of production lines around the globe.

How are Deep Learning, GPU processing and new hardware influencing high-speed inspection?

[Read more >](#)



### Active Silicon's AI Series - part 10: Making the world a better place

In a previous chapter of our AI series, we touched on IBM Watson's **AI XPRIZE**, a competition seeking to find innovative ways in which engineers and entrepreneurs can apply AI to address global social, environmental and humanitarian challenges.

How can AI and computer vision make the world a better place?

[Read more >](#)

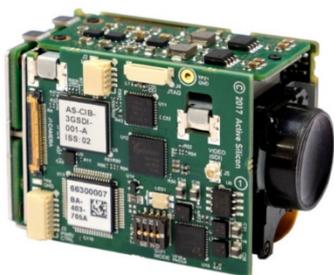


### Vision in supply chains - Santa's little helper

In the run-up to Christmas supply chains across the globe were under strain.

In this post we look at how machine vision and smart logistics helped to get global gifts from factory to family.

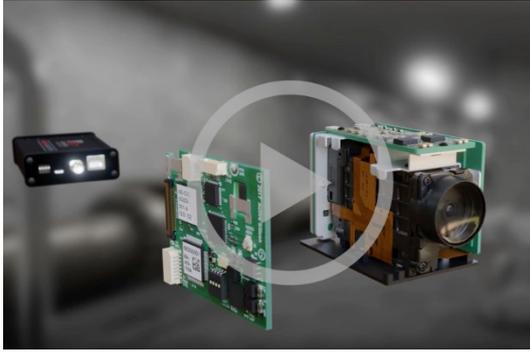
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### Product release: Harrier 3G-SDI Camera Interface Board

Active Silicon are pleased to launch our new **Harrier** interface board offering long-reach, real-time HD digital and analog video transmission for the **Tamron MP1010M-VC** and **MP1110M-VC** cameras, as well as various Sony FCB and other autofocus zoom cameras.

[Read more >](#)



### Video: Harrier series products for real-time HD video solution over long cable lengths

Its compact size, long-reach capabilities and its compatibility with multiple slip rings make the **Harrier interface board** perfect for a range of imaging and surveillance applications. This includes inspecting pipes, industrial ducts, nuclear facilities and other industrial environments, allowing cable lengths not reached before. More information in the video!

[Play video >](#)



### Ambienta secures its next machine vision building block

Private equity fund **Ambienta** has announced the purchase of Italian distributor, **IMAGE S**, which is currently enjoying annual sales of €30m.

[Read more >](#)



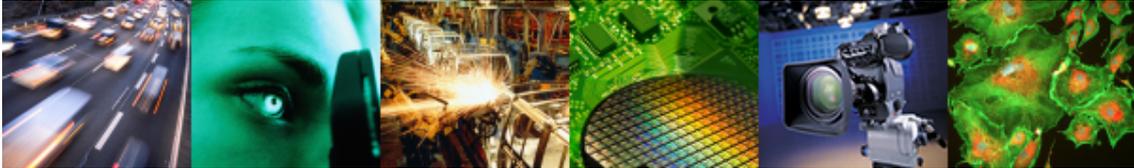
### Video: CXP-12, GPU processing and embedded vision in action

Active Silicon's CEO, Colin Pearce, talks us through the live demonstrations at the VISION 2018. Hear about our latest products and technologies, including **embedded systems**, **frame grabbers** and **camera interface boards** and how they can result in accelerated and enhanced image processing.

[Play video >](#)

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