High resolution, high refresh rate



RegisterControl



Interactive position gallery



AutoScan functionality



Storage of high-resolution images



VISION

ViewSTAR

Web-viewing at unique picture quality

and

(ITA)





ABOUT ViewSTAR

The ViewSTAR web viewer, featuring a compact sensor head, is seamlessly integrated into the printing unit with a high-speed mechanical traverse. Equipped with two ultra HD CMO camera units, it delivers exceptional high-resolution web viewing coupled with a rapid refresh image rate acquisition. This dual-camera setup ensures distortion-free imaging with fixed optics, guaranteeing premium image quality across various substrates, irrespective of transparency, gloss, or reflectivity. Additionally, the LED digital flashing technology prevents blurring even at top speeds. It offers the highest-resolution micro-view for scrutinizing individual printing dots and a high-resolution macro-view for a comprehensive overview. Installation is effortless with its Plug & Inspect feature, allowing for immediate utilization. With auto-scan functionality, it becomes the perfect tool for operators, ensuring ease of operation.

APPLICATIONS

- Flexible packaging printing
- Personal care & hygienic film printing
- Aluminum packaging for pharma, food & specials
- Labels and shrink sleeves
- Liquid packaging
- Security printing

SPECIAL FEATURES



Register control

KEY FEATURES

- Superb crisp image quality for the finest details down to a single dot and up to 2400 dpi
- True color and true sharpness assure a perfect image without any interaction from the operator
- The best technology in cameras, lighting, optics and processing on the market
- Intuitive job setup & job management
- Easy to install (Plug & Inspect) and immediate utilization
- Long life-time of LED illumination reduces maintenance costs
- Low-maintenance due to fixed optics concept





