

VISION SYSTEMS

⇒ You need to :

- Check / Match shapes



- Check the surface quality



- Reconize color pattern



- Position



- Check the presence of parts



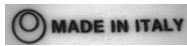
- Check assembly



- Measure



- Reconize characters (OCR/OCV)



- Read bar code



⇒ We can help you to :

- Define your specifications, according to your needs.
- Choose your material (Vision process control or personal computer, lighting by LED, optical fibers, fluorescent bulb, or halogen lamps)
- Develop your application : image processing on standards softwares or specific development with Human Machine Interface.
- Integrate the process on your assembly lines.
- Provide staff training.
- Provide service after sale.

A test bench is permanently in our factory to carry out feasibilities tests on your parts.

The ATAMEC BSMA INGENIERIE « vision » team help you to design your vision systems.



05/2007