



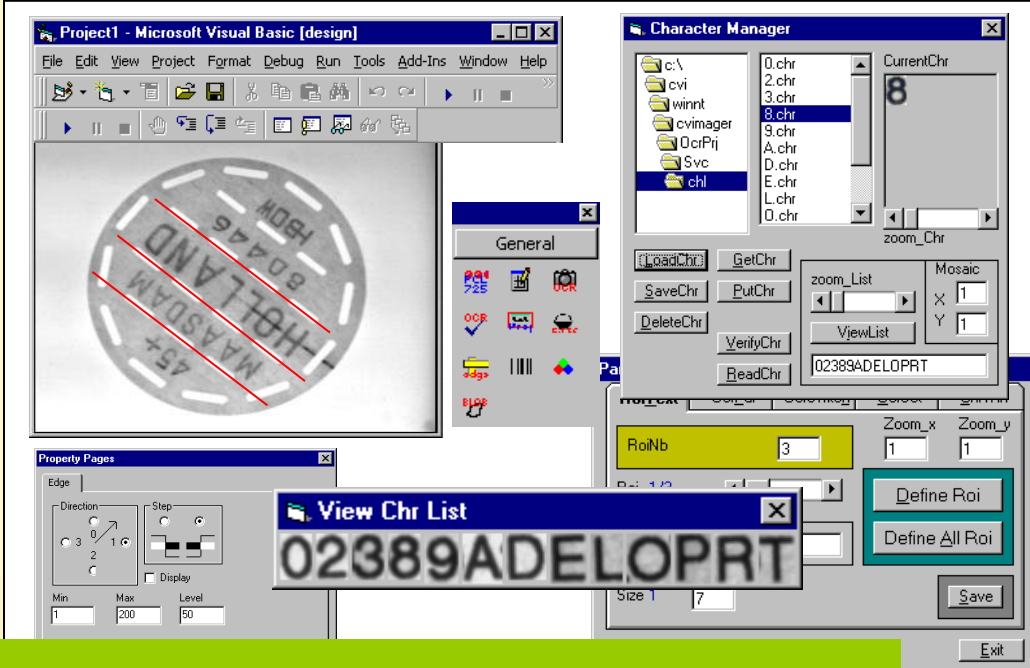
VCA sa

Vision Control Application

General description

Since 1994, VCA is an engineering company specialized in machine vision applications.

More than 300 solutions from smart camera to complete machine and robotic cell in multiple industrial sectors



Industrial Camera



The Art of Machine Vision

Ressources and Service

- ◆ Vision study and feasibility,
- ◆ Image processing software and algorithms
- ◆ Process control validation (FDA protocol)
- ◆ Maintenance and troubleshooting
- ◆ Opto-electronic device development
- ◆ Smart Camera
- ◆ Robotics

VCA is a pioneer company in the field of machine vision solutions for the industry sector. First VCA product was the CVImager software based on a C library. Uploaded on a PC architecture, or a smart camera, this proprietary software was able to detect low contrast edges and read printed characters on product or labels at a time where equivalent standard cameras were giving unstable inspection. This solution which was not linked to a specific hardware is still in used on DOS platforms ! Now, VCA continues to delivered machine Vision solution from simple camera to complete machines with robotic actuators and multiple vision components sources.

