



Experts in Machine Vision Technologies

What is a Machine Vision ArchitectSM ?

As with a building architect, a Machine Vision ArchitectSM is the one professional person who is equipped by education, training and experience to guide you through the design and construction of your vision application.

A Machine Vision ArchitectSM will consider your functional needs, your budget, and restrictions of your site, while applying engineering, lighting, and optic principles, and the latest imaging technologies to design a solution for you.

An architect will bring you an independent and fresh look at your needs and suggest creative ways of meeting those needs. He or she will be able to save you time, money, and navigate around typical vision pitfalls.



A building architect uses a “blueprint” to record the design plan and other technical aspects of what the finished product should be. In similar fashion, FSI Machine Vision ArchitectsSM use the VAS (Vision Application Specification)SM form



to record all the technical aspects of the application and the desired outcome. This form is the blueprint that is used to build and engineer the final solution.

Successful projects result from clients and architects who form good professional relationships early in the design process, and are nourished by clear communication, mutually understood expectations, and willingness of both client and architects to understand and accept their responsibilities for realizing a successful project.

A successful project is one that responds to your needs, built on time, within budget, and contributes to the quality of your products, services and/or company.

Let FSI be your Machine Vision ArchitectSM and work with you toward an Assured Path to SuccessTM.