



## Automatically Save Images of Every Shipment...



Design Assistant Software



Image Management Software

...Search Through Images with Ease



## Why Save Images of Every Shipment?

- **Proof of Product Quality when it left the Factory**
- **Proof that Correct Items were Shipped**
- **Proof that Correct Quantity were Shipped**
- **Provide your Customers with Confidence**
- **Reduce Returns**
- **Save \$\$**



# Automatically Save Images with Matrox Design Assistant Software



50+ Camera Options



Product



Design Assistant Application



Product Image



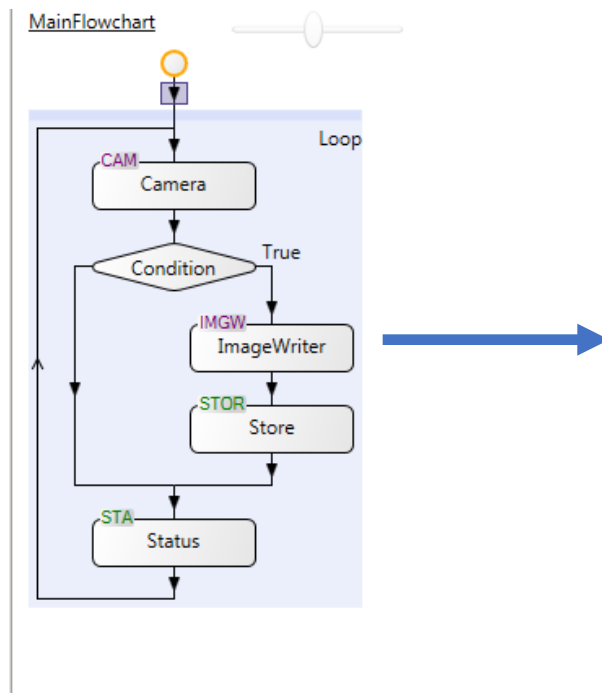
Image Storage Options  
(NAS, Server, Local, Cloud, etc)



# Automatically Save Images With Matrox Design Assistant Software



Easy to Customize...



Easy to Store...

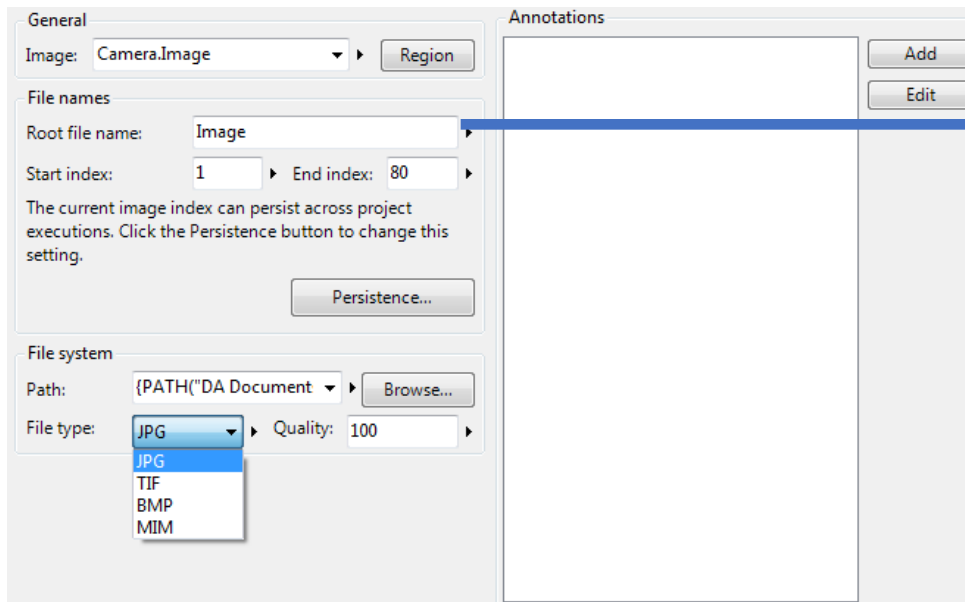
The software configuration window is divided into two main sections: 'General' and 'Annotations'.  
**General**  
Image: Camera.Image (dropdown) Region (button)  
File names  
Root file name: Image (text field)  
Start index: 1 (text field) End index: 80 (text field)  
The current image index can persist across project executions. Click the Persistence button to change this setting.  
Persistence... (button)  
File system  
Path: {PATH("DA Document (dropdown) Browse... (button)  
File type: JPG (dropdown menu showing options: JPG, TIF, BMP, MIM) Quality: 100 (text field)  
**Annotations**  
Add (button)  
Edit (button)



# Automatically Save Images With Matrox Design Assistant Software



## Flexible Storage Formats...



- Easy to Use Filenames
  - Code reading (bar code, 2D code, etc)
  - Purchase order number
  - Customer number
  - Date
  - Etc



## Standard or Custom System Configurations



- **Single or Multiple Cameras**
  - **Overhead View or Multiple Views**
- **Assortment of Camera Resolutions to Choose From**
- **Flexible Lens Options**
  - **Fixed Field of View**
  - **Motorized zoom & focus**

# eFlex Flexible Software Solutions

Making Manufacturing Work

The global leader in  
plant floor manufacturing software  
innovation, introduces:



A Powerful Addition to Your Vision System



## Intuitive Search Options

Search Through 1000s of Images With Ease

Sort & view images by:



- Part and lot #
- Date & time
- Station ID
- Camera #
- Pass / Fail





Image Management Software



## Flexible Storage Solutions

Images are protected where you need them

### Onsite Storage



)101100110101100110101:  
!101010101101010101101(  
)10101101010101101010110  
)1000010101000010101000010



OR

)11001101011001101011001  
)10101011010101011010101  
1010110101010110101010110  
1000010101000010101000010

### eFlex off Site Storage

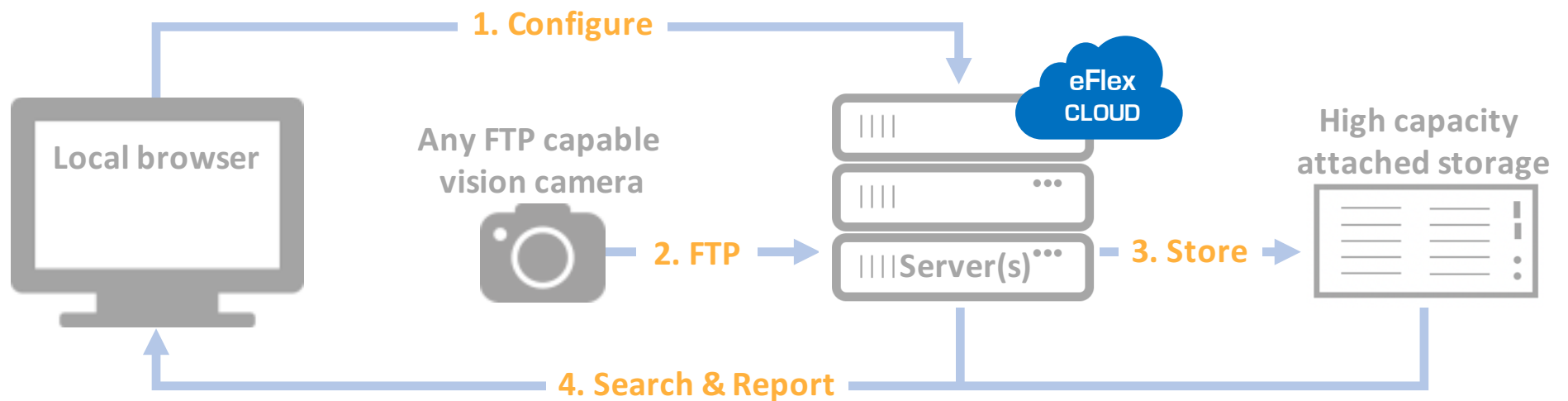




Image Management Software



## How eFlex Vision Software Works



1. Configure and set-up in our user friendly Web Interface.
2. Camera sends images to servers.
3. Images are formatted and stored.
4. Search & Report with Ease.