



## ***VISION INSPECTION***

Customized by Nutec Systems, Inc.

Meet your quality departments specifications by developing the system that will fulfill all of your requirements. Nutec meets your needs by developing a system that fulfills these requirements.

This may involve a PC-Based system, or it may simply require smart cameras that perform specific functions.

Introducing custom vision systems designed around your specifications.

## ***INSPECTION LEVELS***

Simple On-Line Bar Code Scanner (OCR) \* No PLC

Good Read Output - Illuminates Green StackLight or to External PLC Input

No Read Output - Illuminates Red StackLight or to External PLC Input

Microscan Barcode Scanner (OCV)

Cognex Checker Print Presence Sensor

Allen Bradley PLC w/Watchdog Timer & Line Stop \* Touchscreen HMI

Nutec Visual Basic Front End

Cognex Smart Camera Date/Lot Code Inspection (OCR/OCV)

Allen Bradley PLC w/Capability for Watchdog Timer/Line Stop/Reject Function

Touchscreen HMI \* Nutec Visual Basic Front End

Micron / Systech PC-Based Date/Lot/Barcode Inspection (True OCV)

Allen Bradley PLC w/Failsafe Reject and Line Stop Function

Touchscreen HMI \* Nutec Visual Basic Front End



**COGNEX**

**Nutec Systems, Inc.**

3175 Princeton Pike

Lawrenceville, NJ 60848

(609) 912-0145

[www.nutecsystems.com](http://www.nutecsystems.com)

**MICROSCAN.**