IAI SOFTWARE

TMS LITE
since 2004
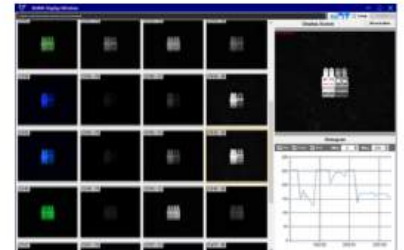www.tms-lite.com

illumination AI

Product Name :
Illumination AI Software

Software Modules:
1. Light Controller Module   2. Camera Module

Sample Application

Objective:

1. Provide single software control for efficient management of illumination settings and application testing processes.

2. Develop a robust auto-strobing feature to enhance lighting demonstrations within the IAI Software.

3. Enable users to perform multiple types of application testing within the IAI Software environment.

Features

- Auto strobing (good for lighting demonstrations).
- Load and save controller parameters for future use.
- Histogram provided to differentiate between different lighting situations.
- Image binarization.
- Auto-connect light controller and camera.
- Save and load the application's sample image.
- Image color component separation.
- Software auto-update

Advantages

- Single software control
- Supports multiple camera brands
- Free software to assist the MVM station
- Supports all TMS Lite digital light controller models
- Pre-processing images

Benefits

- Able to perform multiple types of application testing.
- Saves time and costs.
- Reduces the amount of computer storage needed.
- Easy to customize software settings.
- Reduces software complexity

Supported Camera Brand

BASLER

CCE OPTO ENGINEERING

HIKVISION

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The IAI software license will be provided together with the MVM station purchased