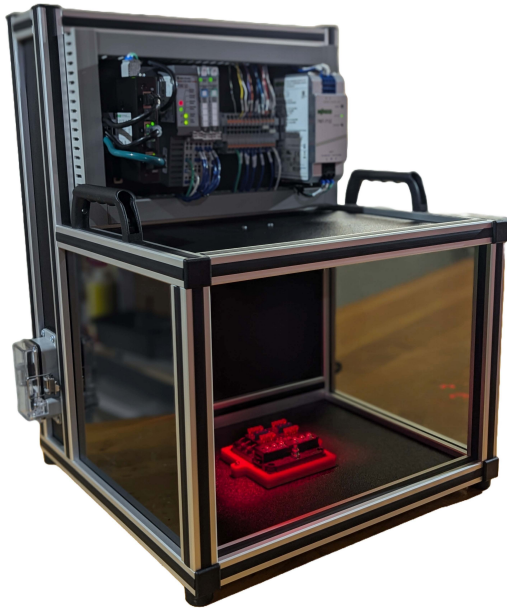




CA-MOD-IVT Industrial Vision Trainer

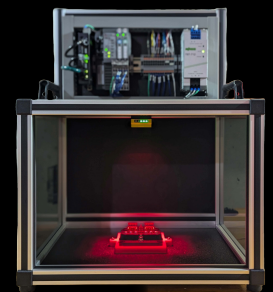
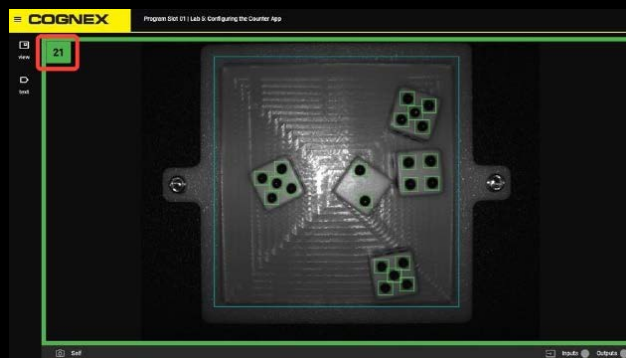


Industrial Components

The CA-MOD-IVT utilizes industrial-grade components from leading, industry-recognized manufacturers, giving users direct access to equipment commonly used in real-world industrial environments. These components provide hands-on exposure to the installation, operation, and control of industrial systems, helping users develop practical, job-ready skills.

Hands-On Training

The CA-MOD-IVT Industrial Vision Trainer is designed to prepare users for the specialized skills required in today's industrial workforce. The training system emphasizes hands-on learning, enabling users to install, operate, and troubleshoot industrial components across a variety of applications.



CA-MOD-IVT Options

Lighting

Auxillary LED Lights

Control Options

Allen Bradley

Mitsubishi

Omron

Siemens

Vision Sensor Options

Cognex In-Sight 2800 Vision Sensor

Cognex In-Sight SnAPP Vision Sensor

CA-MOD-IVT Industrial Vision Trainer

Standard Materials

- 24VDC Power Supply
- Ethernet Switch
- Point I/O Module
- Cognex Vision Sensor
- Auxiliary Ethernet Port



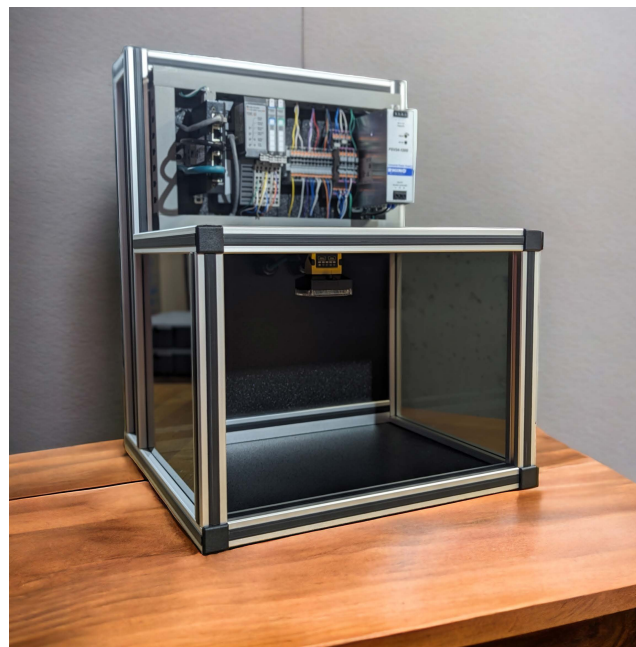
Reach Us

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Specifications

Frame Assembly

Extruded Aluminum Frame

7-Gauge HDPE Panel

Supply Voltage

120VAC

Trainer Dimensions

21"H x 16"W x 16"D

Curriculum

The CA-MOD-IVT includes a comprehensive curriculum designed to cover a wide range of industrial vision topics.

Topics Include:

- Vision Systems
- Vision Sensor Initialization
- Part Recognition
- Vision Sensor Troubleshooting
- Point I/O Initialization
- Point I/O Programming
- Industrial Networks
- Lighting

Benefits

- Job Ready Training with Industrial Equipment and Techniques.
- Step-by-Step Learning with Easy to Follow Labs.
- Customizable equipment to meet educational needs.
- Support provided by University and Industry Professionals.

