

# PRODUCT CATALOG

---

GRIMMCYBER.COM

GRIMM

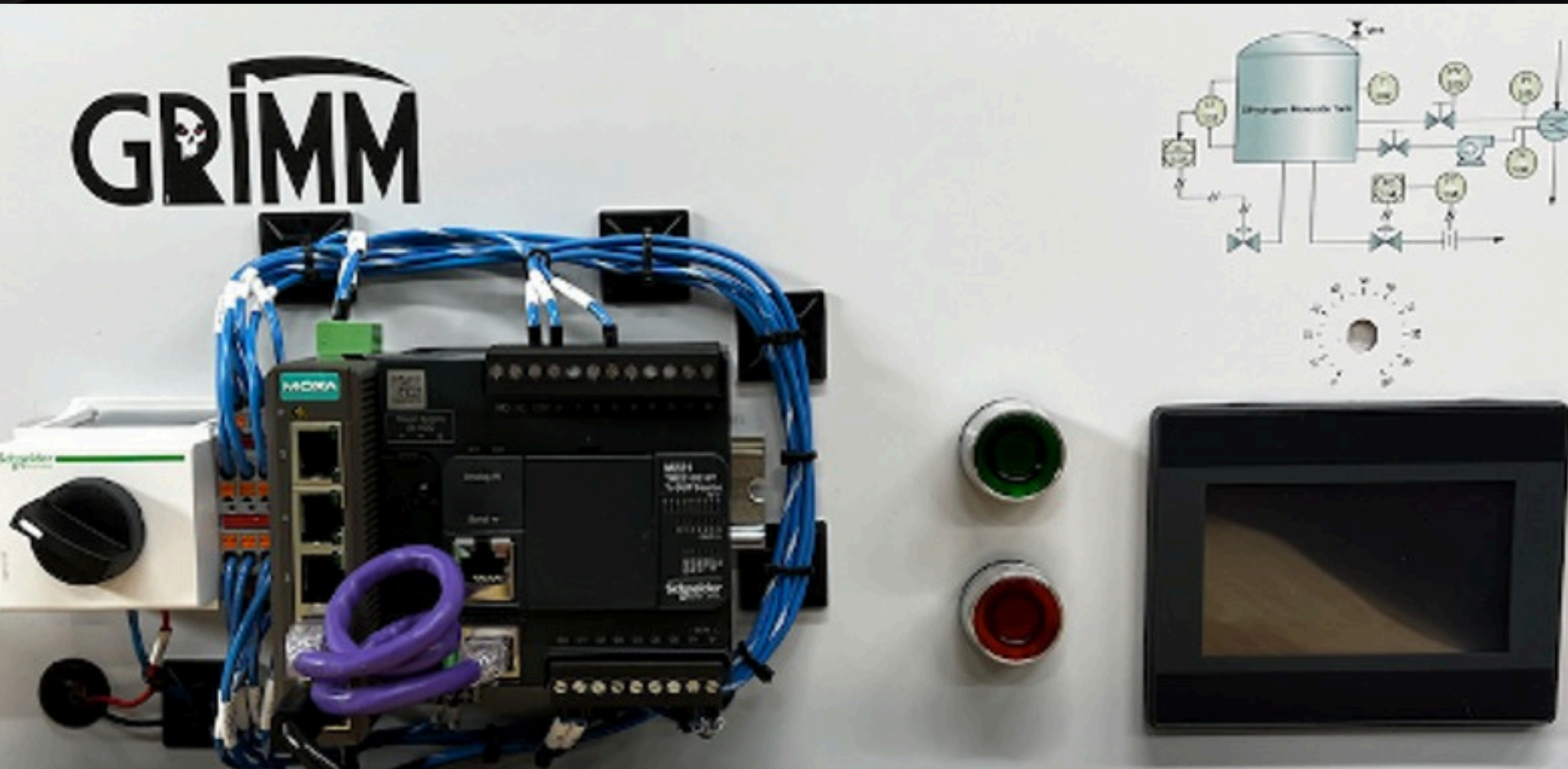
# IF YOU CONNECT IT, WE PROTECT IT.

AS A PROVEN INDUSTRY LEADER, A UNIQUE FACTOR OF GRIMM'S INTERACTIVE PRODUCT LINE IS THAT WE USE **REAL-WORLD HARDWARE** TO INTRODUCE A PRACTICAL AND REALISTIC TRAINING EXPERIENCE TO READY THE WORKFORCE.



# LITTLE ICS TRAINING ENVIRONMENT (LITE)

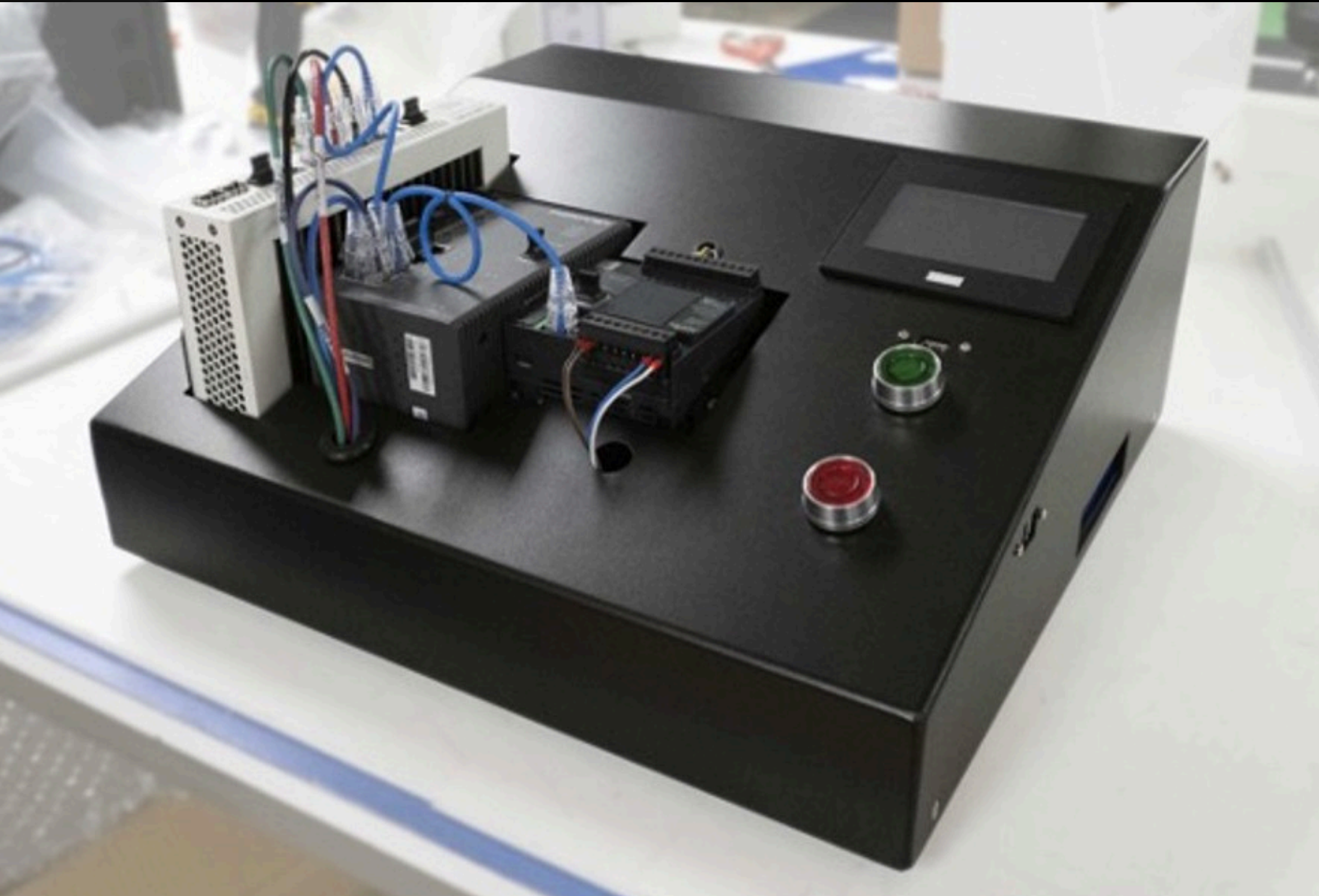
These small ICS training kits are constructed with basic inputs and outputs and are used to familiarize students with Programmable Logic Controller (PLC) programming, networking, and communication with the PLC. These kits can be run on a laptop or via VMs in a customer's environment and include an Engineering WorkStation (EWS) and a Human Machine Interface (HMI) running on a Windows 10 VM.



GRIMM provides the hardware, training materials, and VMs to conduct the training at your convenience. There is no limit on the number of people using the kit. Training modules include everything in our INCITE trainers, plus the ability to add modules, exercises, and capture-the-flag (CTF) challenges according to your needs.



# INDUSTRIAL CONTROL INNOVATIVE TRAINING ENVIRONMENT (INCITE)



These rugged ICS training kits are constructed with basic inputs and outputs. They are used to familiarize students with Programmable Logic Controller (PLC) and Human Machine Interface (HMI) programming, networking, and communication with the PLC. They also teach ICS protocols, active scanning and network & endpoint manipulation, and attacking & securing ICS networks.

The INCITE kits include an Engineering WorkStation (EWS), an HMI running on an industrial computer, an industrial firewall & security appliance, a tiered network configuration, and Windows and Linux VMs. GRIMM provides the hardware, training materials, and VMs for training at your convenience. A student is expected to take approximately 40 hours to complete INCITE training. There is no limit on the number of people using the kit.

GRIMM provides the hardware, training materials, and VMs to conduct the training at your convenience. There is no limit on the number of people using the kit. Training modules include everything in our INCITE trainers, plus the ability to add modules, exercises, and capture-the-flag (CTF) challenges according to your needs.

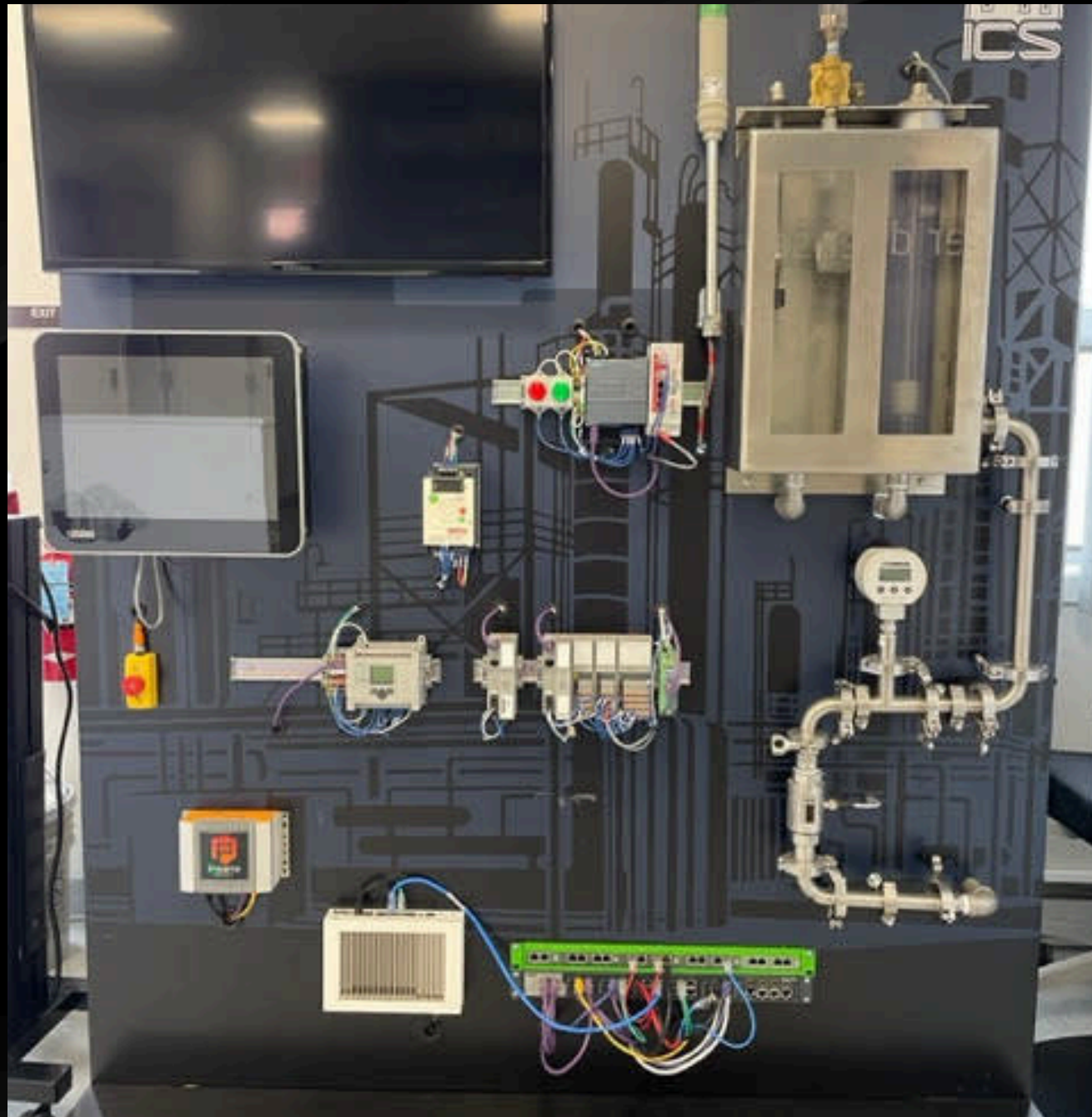
# TINYTOWN

TinyTown is a 2'x3' 3D-printed city with individually illuminated cyber-physical assets supporting hands-on, unique visual learning objectives.





# CYBERHIVE



CyberHive is a large custom 5'x6' "wall on wheels display" of an Industrial Control System (ICS) network commonly found in operational technology (OT) environments to support hands-on, unique visual learning objectives. All assets on the wall are configured to simulate a real-world environment, i.e., a water tank that fills and drains according to the student training activity.

GRIMM provides the hardware, training materials, and VMs to conduct the training at your convenience. There is no limit on the number of people using the kit. Training modules include everything in our INCITE trainers, plus the ability to add modules, exercises, and capture-the-flag (CTF) challenges according to your needs.



# KITE

## Kickstart ICS Training Environment



The **Kickstart ICS Training Environment (KITE)** kit and course are designed to introduce students to key concepts in Industrial Control Systems (ICS), Operational Technology (OT), and Critical Infrastructure Cybersecurity. By providing hands-on learning via the physical KITE kit, the KITE course allows students to gain experience working with real-world, physical ICS hardware in a safe, contained environment. The curriculum covers essential topics such as network security, threat detection, and PLC programming within ICS and OT. Students will also learn about the unique challenges and best practices for securing critical infrastructure systems, preparing them for careers in cybersecurity with a focus on industrial and operational environments.





# CAPTURE THE FLAG CHALLENGES (CTF)

GRIMM creates customized CTF challenges to support learning objectives for various skill levels. The customer owns the material, and there are no limitations on the number of students that use these. CTFs are delivered as VMs and run on a customer- provided server.



# CAR-HACKING WORKBENCHES

As consumer demand for connected products rises, securing connected vehicles becomes increasingly critical. GRIMM custom builds vehicle training environments using actual vehicle hardware to provide students and working professionals with a first-hand training experience in understanding the importance of cybersecurity implications for advanced transportation mobility.



These training environments are more impactful when coupled with GRIMM's NHTSA and automotive industry-recognized 5-day, hands-on automotive security training, a workforce development solution providing any embedded product security professional with essential skills to protect these advanced systems.



**Email**

[info@grimm-co.com](mailto:info@grimm-co.com)

**CONTACT US**

**Website**

[grimmcyber.com](http://grimmcyber.com)