

Heat Mat Indicator (HMI)

The Heat Mat Indicator (HMI) is a sophisticated electronic device tailored to guarantee the dependable functioning of heating mats. It continuously measures electrical resistance to confirm that two connected heating mats are operating within designated parameters.

By offering immediate visual feedback via a color LED indicator, the HMI aids in preventing expensive failures, minimizing downtime, and ensuring your heating systems perform at their best. The HMI easily connects between a variable-output temperature controller and two heating mats, functioning harmoniously with Hog Hearth heating systems.



HMI serves two mats
at the same time

Features

- Dual Output Monitoring. Monitors two heating mats simultaneously.
- Plug & Play with Existing Hog Hearth Heat Mats
- Clear Visual Status Indicators.
- Easy-to-read LED signals reduce troubleshooting time.
- Compatible with Variable Output Controllers.

Technical Specifications

Input Voltage	120-240 V/AC (50/60Hz)
Output	2 individual outputs (Optional Quick Connectors)
Control Compatibility	Controllers providing a Variable Output
LED Indicator	Green / Red / Blinking Red
Housing	Durable Polycarbonate enclosure

Why Choose HMI?

- Increased Safety
- Quick Fault Detection
- Reduced Downtime
- Peace of Mind for Operators
- Visual Operation Indicator

Available Configurations

HH-HMI

Best for outfitting rooms with existing legacy Hog Hearth Heat Mats

- ✓ 2x Standard NA 120V Plugs
- ✓ Compatible with 120V Heat Mats



HH-HMI-QC

Best for use with Hog Hearth Heat Mats installed with a Quick Connector

- ✓ 120-240V Compatibility
- ✓ Hog Hearth Compatible Quick Connection for Heat Mats

