

## M22 Advanced Indicator Pilot devices



# Custom signaling without the complexity

The **M22 Advanced Indicator** delivers clear, intuitive visual signals to communicate machine status, process stages and operational progress without the need for an HMI/PLC. It offers comprehensive customization capabilities, enabling users to create up to 24 tailored visual displays that incorporate a wide range of colors, text, graphics and sensor data, all through an intuitive configuration tool.



### Dynamic displays

Analog inputs allow for dynamic sensor readouts, giving operators **real-time insight** into machine health.



### Rugged build

Built for reliability, it **withstands harsh conditions**, ensuring trusted performance across complex production lines.



### Seamless integration

Fits a **standard 22.5 mm mounting hole**, so it installs in minutes alongside your other M22 pilot devices.



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## Product overview

### Display



**Display:** 2-inch TFT for sharp visuals

**Mounting:** Fits a 22.5 mm hole

**Protection:** IP66, IP69

**Supply voltage:** 12–24 Vdc

**Certifications:** UL® 508 Types 3R, 4X, 12, 13

### Control module



**Inputs:** 6 digital + 2 digital/analog inputs

**Interface:** USB-C

**Protection:** IP20

**Supply voltage:** 12–24 Vdc

**Operating temperature:** –25 °C to +55 °C

Catalog number ❶

**M22-AI-8I**

❶ Display and control module combined.

## Sample use case



1

Operators need real-time temperature feedback but only have basic lights or costly HMIs.

2

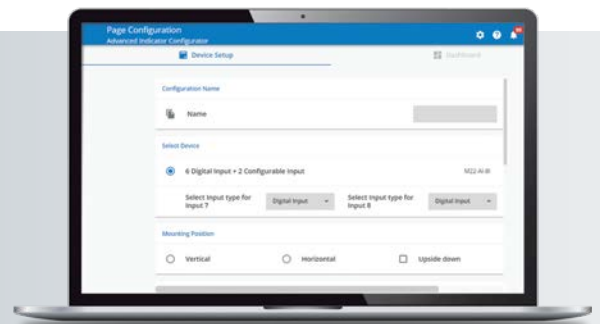
Advanced Indicator is installed and configured in less than 30 minutes.

3

Custom temperature readout allows operator to make informed decisions in real time, ensuring quality and uptime performance.

## Easy configuration via PC and USB-C cable

The **M22 Advanced Indicator** is easy to configure with Eaton's free no-code software and uses a USB-C cable for fast data transfer to a PC.



For more information, visit [Eaton.com/advancedindicator](https://Eaton.com/advancedindicator)