

# POWERVIEW® DISPLAYS

GET CONNECTED



## CHANGE THE WAY YOU LOOK AT EVERYTHING

Revolutionizing the Human Machine Interface, Murphy by Enovation Controls delivers an enhanced user experience for the tough, rugged environments you work in every day. By integrating cutting-edge technology such as Bluetooth, Wi-Fi and Ethernet in combination with our extensive application expertise and system integration knowledge, we deliver unparalleled solutions.



**MURPHY**®  
by **ENOVATION** CONTROLS

**MURPHY'S A LEADER IN BRINGING SUPERIOR DISPLAY TECHNOLOGY TO YOUR RUGGED APPLICATIONS. WITH ITS BEST-IN-CLASS VIEWABILITY, THESE DISPLAYS CAN EASILY BE SEEN EVEN IN FULL SUNLIGHT. EACH DISPLAY IS RIGOROUSLY TESTED, KEEPING YOU PRODUCTIVE AND INFORMED. WITH A WIDE RANGE OF SIZES, OPTIONS AND POWER, THERE'S A POWerview DISPLAY THAT WILL BE A PERFECT FIT FOR YOUR APPLICATION.**



**NEW**

## PV380

Whether you have an electronic or mechanical engine, the PV380 features a robust, multifunction display for advanced monitoring of multiple engine and machine parameters on an easy-to-read 3.8-inch QVGA monochrome LCD. Capable of handling sophisticated engine diagnostics as well as basic engine alarm/shutdown, the display provides an out-of-the-box solution for your system. The PV380 can easily be programmed on site with its intuitive screens and sturdy push buttons.

## PV485

The PV485 meets the needs of mechanical and modern I1939 engines and equipment applications with a wide array of configurable I/O. Its 4.3-inch full-color display and five push buttons are easy to use with work gloves, and its small size makes it easy to fit in tighter spaces. The PV485 is a popular solution for in-cab and outside the cab applications.

High Bright Display with RS485

## PV450

Designed for use in modern electronic engines, the PV450 is a compact, fully configurable display capable of integrating electronic engine, transmission and equipment information into an easy-to-read, full-color interface. Its 4.3-inch screen is perfect for applications with tighter spaces, and it delivers the same powerful performance as Murphy's larger configurable displays.

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**NEW**

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## PV780/PV780B

Boasting a full-featured, configurable display, the PV780 and PV780B integrates vital engine, transmission and diagnostic information into an easy-to-read operator interface. The 7-inch bonded LCD screen produces brighter, smoother graphics. These displays integrate even more functionality by way of the five available digital inputs. The new PV780B features a larger processor, 8G flash and Bluetooth and Wi-Fi connectivity.

## PV1100

Featuring a high-speed processor, the new PV1100's 10.6-inch, full-color touch screen brings technology to your cab by putting an infotainment hub at your fingertips. The large, high-resolution screen provides more real estate to easily monitor important application information at a glance. Wi-Fi and Ethernet capabilities deliver your data on demand. With an integrated onboard stereo you have access to AM/FM, weather band radio and streaming audio via Bluetooth and USB for a truly connected experience.

## PV1200

The PV1200 revolutionizes your in-cab experience with a 12.3-inch striking wide-format display providing the most real estate to ensure critical functions are highly visible and easily accessible. This glove touch display includes Bluetooth, Wi-Fi and Ethernet connectivity and offers an expansive 8GB of storage. The PV1200 delivers the technology you need and the technology you desire for an enhanced user experience.

# POWERVISION CONFIGURATION STUDIO®

THIS POWERFUL SOFTWARE DEVELOPMENT TOOL PROVIDES OEMs WITH COMPLETE CUSTOMIZATION VIA GRAPHICAL PROGRAMMING OR SCRIPTING. CHANGE THE LOOK AND FEEL OF EQUIPMENT SCREENS, CUSTOMIZE PARAMETERS, EDIT TROUBLESHOOTING INFORMATION AND UPLOAD COMPANY BRANDING TO CREATE TRULY UNIQUE SCREENS FOR YOUR APPLICATION QUICKLY AND EASILY WITH THIS USER-FRIENDLY SOFTWARE.



In order to bring you the highest quality, full-featured products, we reserve the right to change our specifications and designs at any time.

Specifications and performance data subject to change without notice. Certified specifications and performance data available upon request.

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