

PowerView™ PV101 displays

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section 78

Product transition notice: PV101-A superseded by PV101-C



PV101-A phase-out

Standard PV101-A models are being phased-out of production, to be superseded by model PV101-C.

PV101-A phase-out timetable:

- 30th November 2012: receipt of customer orders for 'last-time-buy' opportunity
- 1st January 2013: PV101-A production discontinued

Models NOT affected:

- PV101-A-HAZ. Approved for use in ATEX hazardous areas.
- Some customer-specific models: if in doubt, check with your Murphy representative or distributor.



PV101-C new & upgraded features

Model PV101-C is form, fit and function compatible with the PV101-A, and includes additional features listed below. For more information on these new features, please refer to the PV101-C User's Guide, document reference 00-02-0796, available at www.fwmurphy.co.uk/pv101c_user_guide

New & upgraded features

User Guide
page

- Support for EPA Tier 4 and Euro Stage IIIB/IV compliant exhaust emission control technologies:
 - Diesel Particulate Filter (DPF): HEST, DPF icons
 - Selective Catalytic Reduction (SCR): Diesel Exhaust Fluid (DEF) levels
- TSC1 throttling option. Allows user control over engine speed using SAE J1939 TSC1 protocol, where enabled by OEM and permitted by engine ECU.
- PC/Windows-based Configuration Tool, allows a range of OEM customization features for the PV101-C, including:
 - More flexible user language options and combinations. The configuration tool allows combinations of English, French, German, Italian, Spanish, Brazilian Portuguese, Czech, Russian, Chinese & Japanese, or custom translations
 - CAN messaging and data display for less common and proprietary J1939 PGNs

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For more details, refer to PV101-C Configuration Tool installation and operation manual 00-02-0797, available at www.fwmurphy.co.uk/pv101c_configtool_ion

- OEM menu, pass code protected. Allows OEM control over (inhibits end-user access to) critical operating settings. The factory default OEM menu pass code is 3482, but this can be customized using the PV101-C Configuration Tool.
- Additional 4-up display (i.e. 2 in total). The 2nd group of four parameters is set for exhaust emission DPF and DEF data by default, but each of the 4 quadrants can be reconfigured to display any available J1939 data.
- Service reminders. 5 service reminders, activated on the basis of engine hours run.
- The analogue input, for backlight dimmer pot or resistive fuel level sender, can now be programmed for a non-Murphy fuel sender.
- Custom setting of CANbus data rate, ECU address and PV101 address

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FW MURPHY

P.O. Box 470248, Tulsa, Oklahoma 74147 USA
Phone: +1 918 317 4100 Fax: +1 918 317 4266
E-mail: sales@fwmurphy.com

ECNROLS, INC.

5757 Farinon Drive, San Antonio, Texas 78249, USA
Phone: +1 210 495 9772 Fax: +1 210 495 9791

INDUSTRIAL PANEL DIVISION

Phone: +1 918 317 4100 Fax: +1 918 317 4124
E-mail: ipdsales@fwmurphy.com

FW MURPHY (LATIN AMERICA & CARIBBEAN)

Apdo. Postal 2-06, Admon "Lomas", Cord. Arakan 606-16,
Lomas 4^a Secc., 78211 San Luis Potosi, S.L.P. - Mexico
Phone: +1 918 317 2500

FRANK W. MURPHY LTD.

Church Road, Laverstock,
Salisbury, SP1 1QZ, United Kingdom
Tel: +44 1722 410055
Fax: +44 1722 410088
E-mail: sales@fwmurphy.co.uk
Web: www.fwmurphy.co.uk

COMPUTRONIC CONTROLS

41 - 46 Railway Terrace, Nechells,
Birmingham, B7 5NG, United Kingdom
E-mail: sales@computroniccontrols.com
Web: www.computroniccontrols.com

FW MURPHY INSTRUMENTS (HANGZHOU) CO., LTD.

77 23rd Street, Hangzhou Economic & Technological Development Area
Hangzhou, Zhejiang, 310018, China
Phone: +86 571 8788 6060 Fax: +86 571 8684 8878
E-mail: apsales@fwmurphy.com

FW MURPHY INDIA

Phone: +91 91581 37633
Email: indiasales@fwmurphy.com



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