Compensated Flow Upgrade Option SMV 800 Modbus Instruction Sheet

SMV 800 Modbus SmartLine Multivariable Transmitter

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SMV 800 Modbus Fully Compensated Flow Computation Option Licensing and Activation

This procedure enables the Compensated Flow Computation Option in an SMV 800 Modbus device that was not ordered from the factory. This requires the user to obtain and install a License Key. This procedure can be performed from Modbus Host "SmartLine Modbus Manager" application or from the device's integral display.



ATTENTION

The procedure cannot be undone. It is a one-way process. Each device requires a unique License Key, so the following procedure must be performed on each device to be upgraded Procedure for activating the Compensated Flow Computation Option from Modbus host application "SmartLine Modbus Manager"

- Retrieve the "Pay for play SN" device serial number parameter shown on the Device Setup Review menu.
- ▶ If you need technical support, contact Honeywell GTS at 1-800-423-9883.
- Place an order for the SMV 800 Modbus Fully Compensated Flow Upgrade Option Kit (Part number 50127216-502).

Include the following information with the order:

- Serial number of the device
- Feature requires license: Fully Compensated Flow Computation Option Kit for SMV 800 (Part Number 50127216-502).
- > The Honeywell factory generates and sends a License Key to customer.
- The customer installs the license by selecting the "Enter License Key" method in Maintenance >Device Security & Protection screen of SmartLine Modbus Manager application. On confirmation of the license activation,
- The "Available Optional Features" parameter Under Maintenance ->Device Security & Protection will show Flow Computation.

Procedure for activating the Compensated Flow Computation Option from Device's Integral Display

- Power up the device and retrieve the device "Serial Number" by navigating to Information->Options menu using the buttons.
- ▶ If you need technical support, contact Honeywell GTS at 1-800-423-9883.
- Place an order for the SMV 800 Modbus Fully Compensated Flow Upgrade Option Kit (Part number 50127216-502).

Include the following information with the order:

- Serial number of the device
- Feature requires license: Fully Compensated Flow Computation Option Kit for SMV 800 (Part Number - 50127216-502).
- > The Honeywell factory generates and sends a License Key to the customer.
- Customer activates the license by writing the 'License Key' parameter provided.
- Navigate to Information->Options menu and select "License Key" parameter.
- ▶ Press \dashv to begin the edit process.
- Press the ↑ or ↓ buttons to select the desired digit, and then press ↓ to advance to the next digit to the right.
- ➤ After the last digit, has been entered, press → one more time to write the new value.
- On confirmation of the license activation, the "Flow Output" option parameter will read
 Available in Information >Options menu.

For more information To learn more about SmartLine Transmitters, visit www.honeywellprocess.com Or contact your Honeywell Account Manager

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