

Subject: LNG 820 Transmitter v1.20 Firmware Release

Overview

This documents the release of new firmware for the LNG 820 transmitter. The version of this firmware is 1.20.

Products Affected

LNG 820 transmitters.

NAMUR NE 53 Rating

This release is rated at NAMUR NE 53 Level 3.

Symptom

The following symptom may appear with the LNG 820 v1.11 or earlier versions:

- The Process Variables (PV) read by ProLink III will occasionally be mapped incorrectly when the following conditions are occurring simultaneously:
 - The ProLink III datalog module is accessing the transmitter through the Universal Service Port (USP),
 - Another datalog program is accessing the transmitter through the RS-485 field terminals.

For example, the PV of Sensor Channel 2 would be logged when ProLink III is attempting to log the PV of Sensor Channel 1.

Resolution

- The above issue has been resolved with the release of version 1.20.

Additional Features

None.

Contact Information

Product information is available on the internet at: www.emerson.com.

Customer Service Phone Numbers:

Micro Motion USA	1-800-522-6277
Micro Motion Europe	31 (0) 318 495 555
Micro Motion Asia	65 6777-8211
Micro Motion UK	44 0870 240 1978
Micro Motion Japan	81 3 5769-6803

At Micro Motion we strive to stay on the leading edge of Coriolis technology. Upgrading to our latest MVD technology can pay for itself in a very short time period by improving your process measurement, improving diagnostic coverage, and improving the bottom line results of your process.

Thank you for your continued support.

© 2018 Micro Motion, Inc. All rights reserved.

ELITE, ProLink, and the Micro Motion logo are registered trademarks, and MVD and MVD Direct Connect are trademarks of Micro Motion, Inc., Boulder, Colorado. The Emerson logo is a trademark of Emerson Electric Co. All other trademarks are property of their respective owners.

Micro Motion supplies this publication for informational purposes only. While every effort has been made to ensure accuracy, this publication is not intended to make performance claims or process recommendations. Micro Motion does not warrant, guarantee, or assume any legal liability for the accuracy, completeness, timeliness, reliability, or usefulness of any information, product, or process described herein. For actual product information and recommendations, please contact your local Micro Motion representative.