

Inquire – Knowledge Base Article

Product Group: Microlog

Product: CMXA70

Version: 2.0x and higher

Abstract

This document details a change made in version 2.0x of the Microlog GX firmware regarding Order Track measurements, and how this change will noticeably slow down the data collection time when compared to the previous GX 1.0x versions.

Overview

There is a noticeable slow-down in Order Track measurements when upgrading from GX version 1.xx to version 2.xx.

This is caused by a change that was made in Order Track measurements. In GX v2.0x, the Maximum Frequency = (running speed) x (number of orders). In the previous version firmware (v1.xx), the Maximum Frequency \geq (running speed) x (number of orders).

Because of the way Order Tracking is now calculated (re-sampling the data on the fly as it is collected), there is a reduction in data collection speed.

For further assistance, please contact the Technical Support Group by phone at 1-800-523-7514 option 8, or by email at tsg-americas@skf.com.