DATAPRO 700 PLUS
LASERSPEED® DISPLAY SYSTEM

Your Window Into Gauge Performance
The DataPro 700 Plus display is a complete, multi-function system that enables you to quickly and easily display length, velocity, quality factor and gauge status from the BETA LaserMike LaserSpeed Pro gauge. Using a simple color touch-screen interface, you can easily configure LaserSpeed Pro operating parameters. This compact and versatile display also lets you create and store gauge and process recipes, establish system security, set local language preferences, configure input/output signals with the LaserSpeed Pro and more.

Supports Multiple Protocols for Maximum Communications Flexibility
The DataPro 700 Plus display flexibly supports several communication protocols and enables you to communicate to multiple external devices simultaneously. You can communicate to the LaserSpeed Pro gauge via high-speed RS-232 and RS-422 connections or Ethernet UDP socket. And, you can communicate to a PLC via EtherNet/IP at the same time via the same Ethernet network.

Connect to a light stack or an alarm via LaserSpeed Pro to notify operators when a process function exceeds tolerances, and interface with a range of line devices to trigger critical process functions, such as cutting operations, printing/marketing of products, adjusting line speed and other applications.

Key Features and Benefits
► Compact, bright color touch-screen display
► Display length, velocity, quality factor and gauge status in real time
► Use extensive configuration capabilities to establish production settings, set up operating parameters and configure I/O signals
► Manage up to 16 different gauge setting recipes and easily recall recipes for quick changeovers
► Set up security for users and system protection including access rights and password protection
► Supports multiple communication protocols simultaneously
► Available as a stand-alone display that can be panel mounted (DataPro 700 Plus P) or integrated in a sealed enclosure as shown above (DataPro 700 Plus E)
Real-Time Monitoring of Gauge and Process Quality Data
Easily configure LaserSpeed Pro operating parameters. Capture and display important gauge and process data, such as length, velocity, quality factor and gauge status.

Discrete Part Length

Configuration

Recipes

Security

Languages

Precision Measurement & Control
The BETA LaserMike line of measurement and control solutions from NDC Technologies is designed to increase productivity, improve product quality and reduce manufacturing costs. These solutions provide in-process dimensional monitoring, control and sample/part inspection of products such as wire and cable, fiber optics, metals, rubber and plastic, flat rolled goods, tube and pipe, and other manufactured goods. Every system is backed by NDC Technologies’ world-class service and support organization. With offices around the globe, we’re committed to serving your unique measurement application needs.