

Model 9102 Field Data Portal

The Field Data Portal (FDP) is a unique and effective solution for direct factory floor interface to Telemetry Solutions' Statpak-PC™ data collection and Down-Time Logging software. The FDP provides a full alpha-numeric keypad and high contrast 4 line backlit LCD display housed in a rugged NEMA 4X (IP67) fiberglass enclosure rated for harsh industrial environments.



Equipment operators can easily access material or down-time occurrence data directly from Statpak-PC™'s database, selecting the proper information and loading parameters without ever leaving their station. Full sentence instructions and data descriptions minimize errors, and make the FDP easy for even entry-level operators to use.

When used with Statpak-PC™'s Down-Time logging option, the operator is presented with up to 256 programmable selections describing the reason for equipment down-time. Items such as Shift Change, Scheduled Break, No Product, Equipment Problem, etc. can be displayed, allowing the operator to select the exact reason for equipment down-time. Contact Telemetry Solutions or your local authorized reseller for more information on how Statpak-PC™ and Statpak-PC™'s Down-Time logging option and can greatly improve your production quality and efficiency.

MODEL 9102 FIELD DATA PORTAL FEATURES:

Rugged NEMA 4X (IP67) Fiberglass enclosure suitable for installation on the factory floor.

Small footprint; measures only 8" L x 6" H x 2.5" D

86-265 VAC, 47-60 Hz. power supply

4 Line x 20 Character LCD display with LED backlight

48 keys with tactile feed-back for error-free data entry

Industrial style screw terminal connections

IP67 Rated Cable grips for all connections; can be field replaced with conduit connections

Diagnostic LED's on-board for easy troubleshooting

Connects to RS-232, RS-422, or 20mA current loop serial port from Host scale

Diagnostics displays data string from scale to assist with configuration and troubleshooting

Input and output serial ports optically isolated from ground to insure maximum protection from static or ground faults

Input serial port programmable to match scale's protocol

Output serial port programmable to match receiving terminal's protocol

Ports programmed using simple, on-screen instructions

Program changes stored in non-volatile memory. Does not require battery back-up

For more information: