



Belt Scale Integrator System

1280 HMI BELT SCALE SYSTEM WITH SCT-4XD INTEGRATOR

Real-time Scale Data and Diagnostics

Rice Lake Weighing Systems' 1280 Enterprise™ Series indicator revolutionizes weighing operations with the ultimate combination of power and programmability.

Increase efficiency with the 1280's highly customizable graphical user interface, built-in web server, systems integration and data tracking.

Shown with a patient of CCTL AND Shown with optional enclosure.

Compatible with the 1280, the SCT-4XD is a high-speed integrator, capable of reading two speed encoders and managing two totalizers. Manage up to four load cells of a belt scale with complete diagnostics, calibration and remote configuration.



SPECIFICATIONS:

- 1280 terminal with web server and system configuration menus
- Manage up to four load cells (one scale)
- $\bullet \quad \hbox{Dual encoders and outputs for automatic test weight application} \\$
- Micro-USB communication port for configuration, diagnostics and data backup (RL Tools Software)
- All data and adjustments of each scale are available through integrated fieldbus (not available on AN models)
- Removable terminal blocks to simplify wiring in the electrical panel
- Power supply circuit with protections, specific for industrial environment

OPTIONS

- Fieldbus: EtherNet/IP, PROFINET, Modbus TCP/IP
- · Analog output



un Screen

Display system messages such as calculated flow rate, belt speed and reset totalizer memory (saved in the SCT-4XD memory).



Setup Ment

Configure the integrator through the user-friendly Setup menu organized by system settings.



Toggle Light Dark

Access the SCT-4XD menu structure from the 1280 HMI, including a convenient light or dark mode toggle.

SALES AND TECHNICAL ASSISTANCE



HEADQUARTERS

230 West Coleman Street Rice Lake, Wisconsin 54868 - USA Tel: (715) 234 9171 | Fax: (715) 234 6967 RICE LAKE WEIGHING SYSTEMS EUROPE B.V.

Weiland 11
NL-6666 MH Heteren - The Netherlands
Tel: +31 (0) 26 472 1319 | Email: europe@ricelake.com

www.ricelake.com