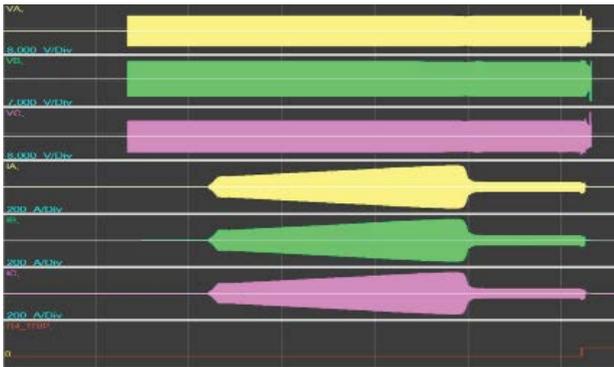




The Solcon Data Logger is an available option that is built into Solcon's Medium Voltage Controller.



The Solcon Data Logger can diagnose an array of issues including a soft starter trip due to a network fluctuation (phase loss).

Solcon Data Logger

Spectrum Analysis & Diagnostics Software

The Solcon Data Logger (SDL) is an innovative solution that delivers remote system diagnostics and maintenance for Solcon's Medium Voltage HRVS-DN PowerStart and DriveStart. The SDL is also available for existing HRVS-DN installations by simply replacing the control module.

The SDL includes a multi-signal acquisition system and wave-form capture software that facilitates full spectrum analysis. Created and built by Solcon's engineering experts, the SDL is available in three formats that offer increasing levels of data, analysis and maintenance.

The SDL Software provides real-time system reporting on critical components such as line voltage, starting current, relay status, trip analysis and operation. This information can be used to monitor the current system status and provides valuable feedback on potential issues.

The innovative SDL also expedites the commissioning of Solcon's Medium Voltage Soft Starters. Technicians can leave the equipment boxes at the office because the SDL provides full analysis and starting optimization by using the Data Blaster and the low voltage commissioning procedure.

SDL Capabilities

SDL Version	Upgrade for HRVS-DN	HRVS-DN PowerStart	DriveStart
Complete Analysis	+	+	+
Data Feedback	+	+	+
Commissioning & Installation	+	+	+
Maintenance	+	+	+



Solcon Industries is a dynamic, high-tech power electronics company that remains at the forefront of design, development and manufacturing of industrial motor starting and control systems.

Solcon offers a complete range of Low and Medium Voltage Soft Starters for a wide range of standard and heavy duty applications. Solcon also manufactures industry-leading Motor Protection Relays and Control Products.

Solcon deploys advanced technology and field research to implement the highest quality criteria, guaranteeing long-term reliability to our customers. We take pride in providing custom solutions for the toughest applications including the Mining, Marine, Water, and Oil & Gas Industries.

Solcon's consistent investment in research and development, along with a strong global partner network and worldwide customer base, are the keys to our success.

A deep understanding of the market needs and application requirements have enabled Solcon to upgrade existing product lines and introduce new, innovative solutions to the market making us a market leader.

Solcon is accredited with ISO 9001:2000. Our products are designed to meet international standards such as CE, UL, cUL, Ex, EAC, Lloyds, Germanischer Lloyds, DNV, BV, ABS, RINA, KR, NK-Class, RMRS, CCS and other approvals are also available.

Certifications & Standards



Meeting your needs across industries



For More Information

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