Accessories

For AC890/890PX Series
Drive System Explorer (DSE) Software

Description

DSE890 is the programming, monitoring and diagnostic software platform for AC890 and AC890PX series variable speed drives.

Communication between the drive and PC is via a mini USB port located on the front of the drive.
Thanks to the on-line help, users can achieve the optimum drive configuration without the need to navigate through complicated parameter menus.
Advanced programming is carried out through a set of pre-engineered templates in order to create the required configuration.
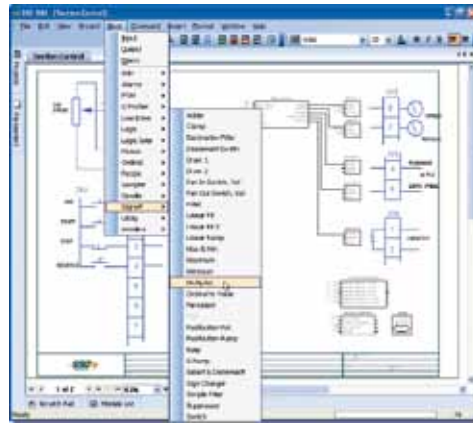It is possible to monitor every parameter of the drive either as a digital value or as a function in the "chart recorder" during normal operation.

Creates projects quickly and easily
Graphical tool based on a block diagram approach
Integrated digital oscilloscope
On-line configuration and monitoring
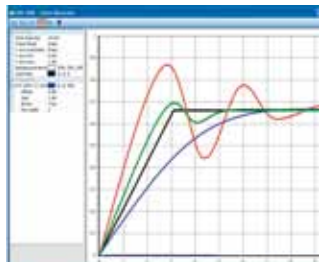**System identification tool**

Product Codes

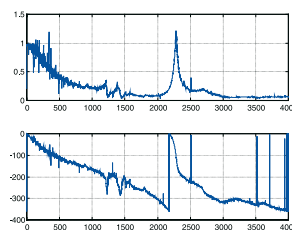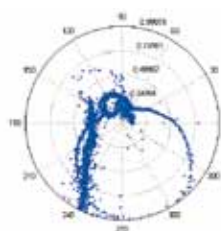|	
8906-DSELITE-00	DSE Lite software (single axis) + USB cable
8906-DSEDEV-00	DSE Development software + USB cable
8906-DSERUN-00	DSE Runtime/Maintenance + USB cable
8906-DSEDEVUPG-00	DSD Development to DSE Development Upgrade + USB cable
906-DSERUNUPG-00	DSD Runtime to DSE Runtime Upgrade + USB cable

DSE890 Programming Software

Parameter adjustment and project creation

real-time data acquisition oscilloscope

System identification tool

Accessories

Drive System Explorer Lite (DSE Lite) Software

Description

DSE LITE software is an easy to use configuration, commissioning and monitoring tool with graphical interface for the Parker SSD Drives range of AC and DC drives.

While the drive is in running mode the oscilloscope function allows ''on-line'' monitoring of selected parameters and the recording of trends.

DSE LITE, allows the user to create, parameterize and configure user defined applications thanks to function blocks dedicated to speed control, Winder, PID, Diameter calculator, Shaftless...

DSE LITE is downloadable from our website.
www.parker.com