



PAD
swiss made

The long-term trend in the application programming of visualization systems is to move away from classical programming languages and towards graphics programming. Displays are programmed on a drag and drop basis. The PIXY Application Designer (PAD) is the PC application for programming Screenboards® quickly and easily. With the aid of PAD, prepared display elements can be shown on the PC and linked to field-bus signals. The application is then uploaded to the Screenboard® and started at the push of a button. Components such as tachometers, bar charts, dynamic and static text, as well as icons can be configured with minimal effort.

PAD boasts the key advantages of huge savings in terms of time and costs. Time and costs can be reduced substantially with the aid of graphics programming.

Elements	Tachometers, bar charts, static and dynamic text elements, as well as icons and numeric fields
CAN	Support for CANOpen and CAN Layer 2
MVB	Supports database importing or discreet port programming
Event/action editor	Links elements to field-bus signals, as well as processing of the keystroke entry
Diagnostic data	Recording and visualization of diagnostic data
Multi-language	Creation of multilingual applications
Day/night view	Switch from day mode to night mode
Platform	x86 architecture in Windows® 2000/XP/Vista
License	Supplied with a Screenboard® license-free
Targets	SIP-10, INC-60, INC-70