TeSys island Motor control plus visibility anywhere, anytime

As System Integrators look for new ways to differentiate their business and complete projects faster, they are turning to Schneider Electric to get there.

With TeSys[™] island smart motor control the digital interface and simple ribbon cable allow you to install motor control solutions in less time with less wiring. Quickly make changes at any stage and easily integrate with any PLC through the digital tools.

Include TeSys island in your customer's motor control solution, and be among the first to enable smart motor control with access to data anywhere, anytime. Give your customers peace of mind and a simple way to remotely monitor and manage motors.



Configure and Install Faster

Life Is On

• Integrates easily with Rockwell Studio 5000 and Siemens TIA Portal

Schneider Belectric

Digital tools	
Simplify configuration and connectivity	Digital selector tool enables simple design and integrates easily with any PLC
Adjust with ease	Quickly make changes at any stage of the project by easily adjusting Full Load Amps and settings through the digital tools.
Program faster	Access library of predefined function blocks in place of repetitive starter code to reduce programming time.
Cloud-based, remote monitoring and management	Access to voltage, motor current, energy consumption, power factor and motor/ device status (ON / OFF), and more.



Why you'll like TeSys island	Why customers will like TeSys island
No control wiring	Less wiring, less breakage points and quick device replacement.
Digital solution is easy to troubleshoot and adjust during commissioning.	Enable less skilled technicians to identify and resolve issues before they happen with preventative alarms.
Key performance data included - it's already baked in.	Remote power and energy monitoring and management with

access to data anywhere, anytime.

Why add TeSys island smart motor control?



Faster

- Replace complex control wiring with a single click ribbon cable
- Quickly make changes to an installation at any stage by easily adjusting FLA and settings through the digital tools



Connected

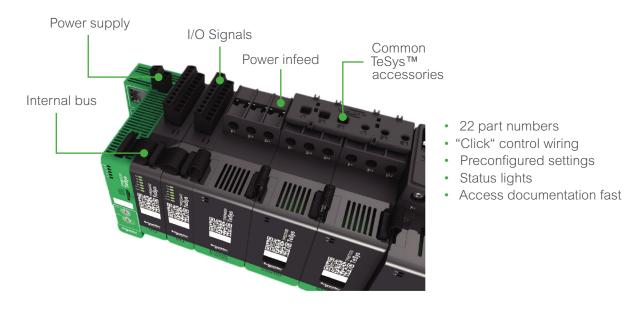
- Digital tools provide FORCE and TEST mode to verify operations are working as intended.
- View voltage, current and other critical performance data to remotely monitor and manage motors and other devices anywhere, anytime



Simple

- Integrates easily with Rockwell Studio 5000 and Siemens TIA Portal
- Smart configuration tool enables simplified programming

Easy to attach ribbon cable





Schneider Electric Industries SAS 35 rue Joseph Monier 92500 Rueil-Malmaison, France Tel : +33 (0)1 41 29 70 00

©2022 Schneider Electric. Life Is On Schneider Electric is a trademark and the property of Schneider Electric SE, its subsidiaries and affiliated companies. All rights reserved. 998-22109631_GMA-US