

LOGO! Manuals

A helpful and informative manual on 7th generation LOGO! controllers which enables users, and potential users, to gain a better understanding of how it can be used, and its many potential applications

Siemens LOGO!

Seventh Generation LOGO!

The 7th Generation LOGO! brings you additional features aimed at keeping the LOGO! at the forefront of this technology. The new generation LOGO! OBA6 features yet another decisive advantage: the possibility to connect an additional text display without communication module proves highly convenient for the projecting and display of operator relevant messages.

The text display has been precisely optimized to the needs of a logic module and can be projected with the same function block as the internal display. Moreover, the performance of the basis module has been enhanced by more than 50 percent to 200 function blocks. Thus, even more applications can be replaced through more cost-effective LOGO! configurations, and savings potential can be tapped.

Major improvements over previous LOGO! units include:

- LOGO! TD device directly connectable to all ..OBA6 basic modules
- Display with adjustable permanent backlight (on-board and/or TD)
- Up to 50 message text blocks (on-board and/or TD)
- New integrated PWM functions
- Simple bar-graph functionality
- Text-ticker functionality
- 4 analogue inputs (0-10V) - instead of 2
- 4 (5 kHz) fast counter inputs - instead of 2 (2 kHz)
- Analogue output 0 - 20 mA or 4 – 20mA
- 10 different on-board languages (GE, EN, FR, IT, ES, CN, JAP, TR, RUS and NL)