Control has never been easier thanks to the easyE4 control relay!

easyE4 reflects the optimum solution for simple control tasks in industrial or building applications.

The easyE4 control relay supports you efficiently in various control projects. Thanks to the high number of inputs/outputs and the large voltage range, the easyE4 is ideally suited to industrial and building applications. In combination with the interrupt function, the powerful processor enables faster processing and response times during operation.

For additional flexibility, the intuitive easySoft programming software comes with four programming languages (LD, EDP, FBD, ST) as standard. Thanks to the integrated web server, Ethernet interface and the easyE4 display, either mobile devices, the XV-102 easy touch display or an HMI can be used for visualization purposes. In addition, the easy Remote Touch Display can be used as a plug & play display solution.

Reduce your time and effort involved in programming

With the multi-talented easyE4 you will experience the flexible way to implement simple control tasks - whether it is in the machine building sector or within building applications. In addition, the easySoft software provides the right programming environment for all of your needs.

Offering maximum flexibility, with up to 11 local expansion modules per base unit.

Mixed connection of AC/DC/UC modules allows flexibility in application.

The 188 available inputs/outputs in one easyE4 system provide coverage for a broad range of applications..
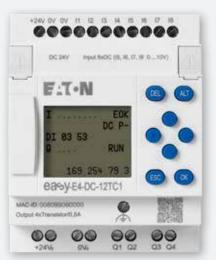
The virtually unlimited combination options of base units and expansion modules make the handling of the easyE4 devices extremely easy.

The astronomical clock enables the precise control of your system based on e.g. sunrise and sunset times.

Four programming languages are available: LD, EDP, FBD, ST. easySoft speaks your language!

Bidirectional communication with devices in the field via integrated ModBus TCP communication and the SmartWire-DT communication module.

The integrated web server is used for visualization, informs you automatically by e-mail and can also be used to control your system.

Various display and visualization options are available with the integrated display at the base device, the Remote Touch Display and the touch displays of the XV series.

The integrated JSON API interface ensures highly precise date and time indication.

With easySoft 7, existing programs that were created for the easy series 500/700/800 can simply be transferred. The previous easy series are automatically converted to the new easyE4.

Download easySoft

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