

MODULAR I/O

Kuhnke FIO DI8 DO8 5ms 0,5A

694 450 04

The digital Kuhnke FIO I / O modules relay the binary control signals to the actuators and analyze the input signals of the automation device galvanically separated from the process level. The Kuhnke FIO DI8 / DO8 module has 8 outputs, each output can be loaded with up to 0.5A. In addition, the module offers 8 inputs with an input delay of 5ms. The primary and secondary sides of the module are separated by optocouplers. This galvanic decoupling makes it possible to switch off the supply of the outputs via only one safety component. The signal status of each channel is indicated by LEDs. The generation of a variant that supports distributed clocks is possible on request.

- 8 digital inputs for 24 VD with input filter 5 ms
- 8 short-circuit-proof outputs with output current up to 0.5 A
- Status display locally assigned to the terminal point
- Fast connection with PUSH-IN spring connection



DESCRIPTION	VALUE
Function	Digital IN, Digital OUT
Model	Control cabinet modul
Digital I/Os (integrated)	inputs: 8 DI 5ms / outputs: 8 DO 0.5A
Product status	Special edition
Field bus interfaces	EtherCAT
Type of connection	female plug with PUSH IN spring connection
Status indication	LEDs allocated to the point of termination
Housing material	Aluminium frame, plastic housing
Dimensions (W x H x D)	25 x 120 x 90 mm
IP-Protection Class	IP 20
Supply voltage	24 V DC (-15% ... +20%)
Operating temperature	0 ... +55°C
Immunity	Zone B according to EN 61131-2
Certifications	CE, UL

CONTACT

Sales Team Kendrion Malente

+49 (0) 4523 402-0

sales-ics@kendrion.com

PRODUCT

<https://www.kendrion.com/en/productfinder/group/product/modular-io/694-450-04>