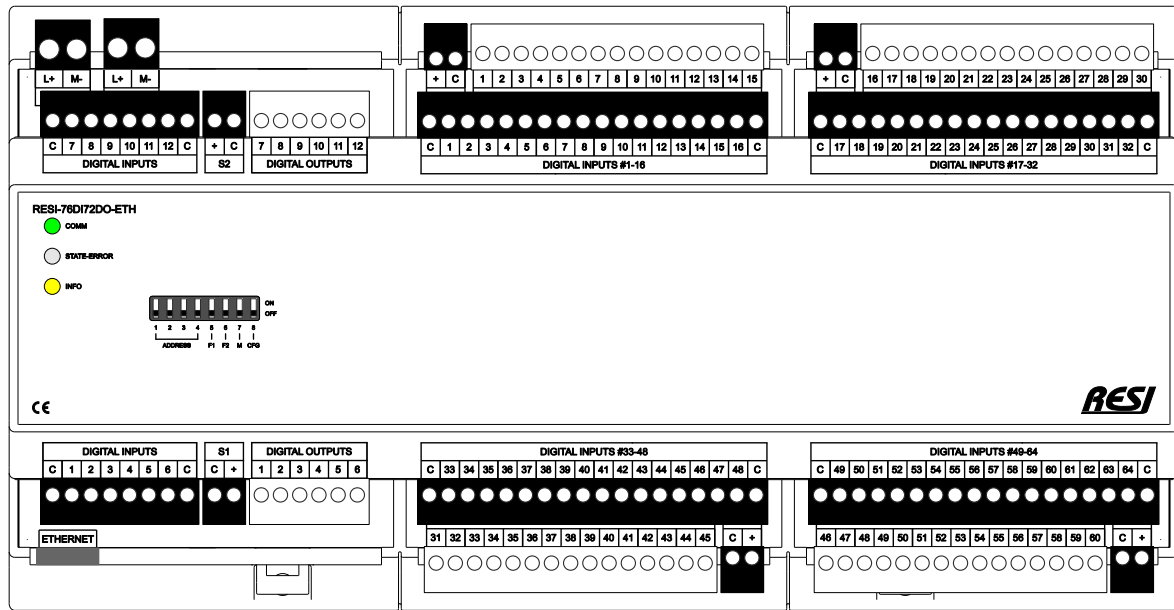# RESI-76DI72DO-ETH

Our powerful IO module for a MODBUS/TCP or ASCII text socket protocol host with Ethernet interface.
The IO module offers 76 digital inputs for DC signals 12-48V= and 72 digital outputs for DC signals ≤30V=.

DIN EN 50022	ON-WALL	ETHERNET	XT12	12-48V=
Snap-on for DIN-Rail	Mounting on-wall		213x110x62mm	Power supply

76 Digital Inputs	LOGIC INPUT	12...48V= ≤1.8mA
72 Digital Outputs	**DIGITAL OUTPUT** Output is shortcut & over heat protected. Organized in 4 groups with 15 outputs each and 2 groups with 6 outputs each. Each output group is externally supplied. Max. 1.8A power supply for output group.	≤30V= ≤700mA

Functionality

IO module with 76 digital inputs for 12-48Vdc signals
and 72 digital outputs for ≤30Vdc signals.
Each group of outputs has its own power supply connector.
Each output group detects power supply, overheat or short cut error.
All outputs are galvanic-ally insulated from the rest of the module.

RESI