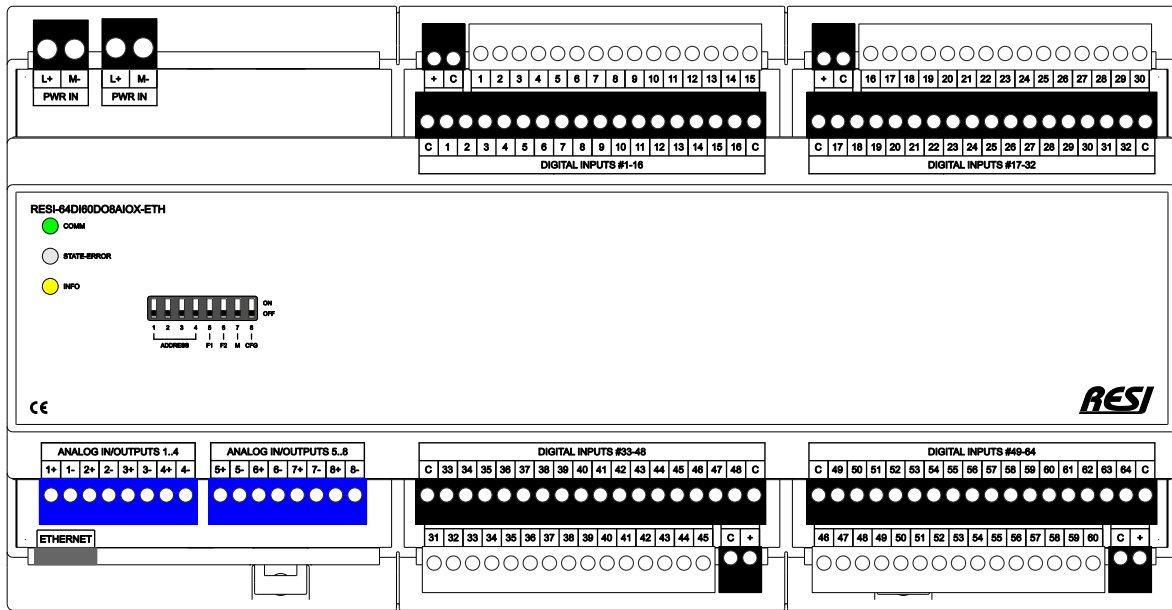


RESI-64DI60DO8AIOX-ETH

Our powerful IO module for a MODBUS/TCP or ASCII text socket protocol host with Ethernet interface. The IO module offers 64 digital inputs for DC signals 12-48V= and 60 digital outputs for DC signals ≤30V= and 8 universal inputs or outputs for analogue or digital signals or RTD sensors.



64 Digital Inputs	LOGIC INPUT	12...48V= ≤1.8mA
60 Digital Outputs	DIGITAL OUTPUT Output is shortcut & over heat protected. Organized in 4 groups with 15 outputs each. Each output group is externally supplied. Max. 1.8A power supply for output group.	≤30V= ≤700mA
8 Universal Channels Analog Input or Analog Output or RTD Inputs or Digital Input	ANALOG INPUT 0/2...10V or 0/4...20mA ANALOG OUTPUT 0/2...10V or 0/4...20mA RTD Sensor Input 0...80Ω 80...200Ω 200...10kΩ 10kΩ...20kΩ 20kΩ...100kΩ 100kΩ...200kΩ 200kΩ...1MΩ LOGIC INPUT or DRY CONTACT	±0.2% 16 Bit ±0.3% 13 Bit 0.5%±0.5 0.3% 0.2% 0.3% 0.8% 1.0% 8.0% 16 Bit ≤40V ≤1.8mA 0.5...24.5mA

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

Functionality
IO module with 64 digital inputs for 12-48Vdc signals, 60 digital outputs for ≤30Vdc signals and 8 universal inputs or outputs. Each output group detects power supply, overheat or short cut error. All outputs are galvanic-ally insulated from the rest of the module. Each analog channel can be configured to one of the following input or output types:
AI: 0/2-10V, 0/4-20mA or AO: 0/2-10V, 0/4-20mA or RTD: 0-1MΩ or DI: max 30Vdc Signals or dry contact