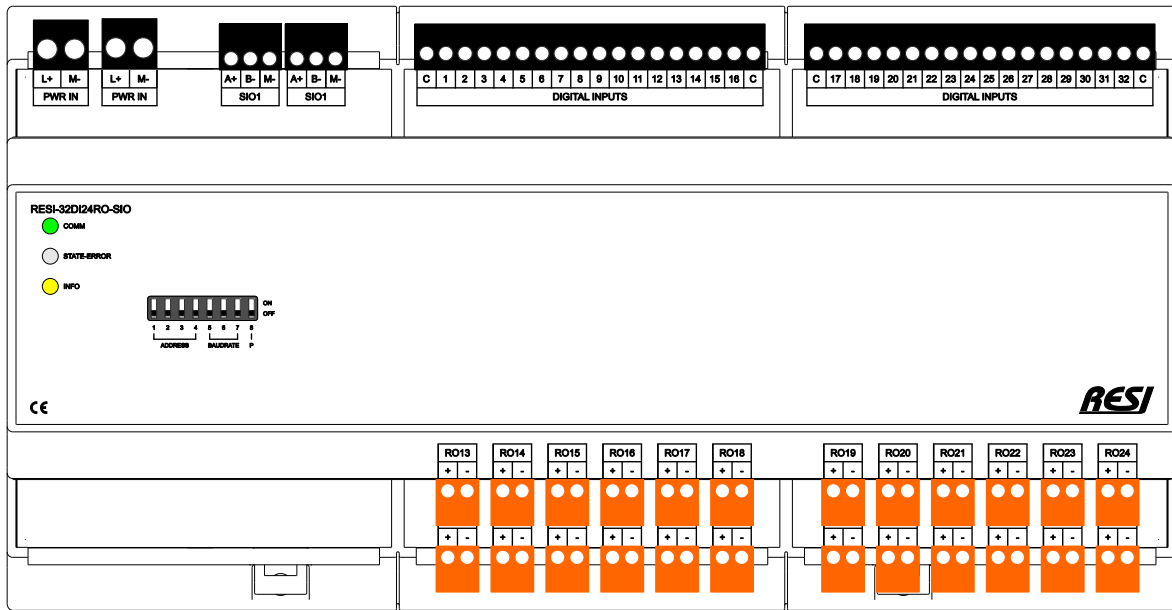


# RESI-32DI24RO-SIO

Our powerful IO module for a MODBUS/RTU or ASCII text protocol host with RS485 interface.  
The IO module offers 32 digital inputs for DC signals 12-48V= and 24 Form A relay outputs for AC/DC signals.



|   |                             |       |                      |                         |          |  |
|---|-----------------------------|-------|----------------------|-------------------------|----------|--|
| DIN EN 50022<br>Snap-on<br>for DIN-Rail | ON-WALL<br>Mounting on-wall | RS485 | XT12<br>213x110x62mm | 12-48V=<br>Power supply | 24xFormA |  |
|---|-----------------------------|-------|----------------------|-------------------------|----------|--|

|                        |                               |  |
|------------------------|-------------------------------|--|
| 32<br>Digital Inputs   | LOGIC INPUT                   | 12...48V=<br>≤1.8mA                          |
| 24<br>Relay<br>Outputs | RELAY OUTPUT<br>Form A relays | ≤30V=<br>≤250V~<br>≤6A<br>AgSnO <sub>2</sub> |

#### Functionality

IO module with 32 digital inputs for 12-48Vdc signals.  
and 24 relay outputs for switching AC or DC signals.  
All inputs use same common contact for a common DC power supply.  
All relay outputs are separated with its own root contact.