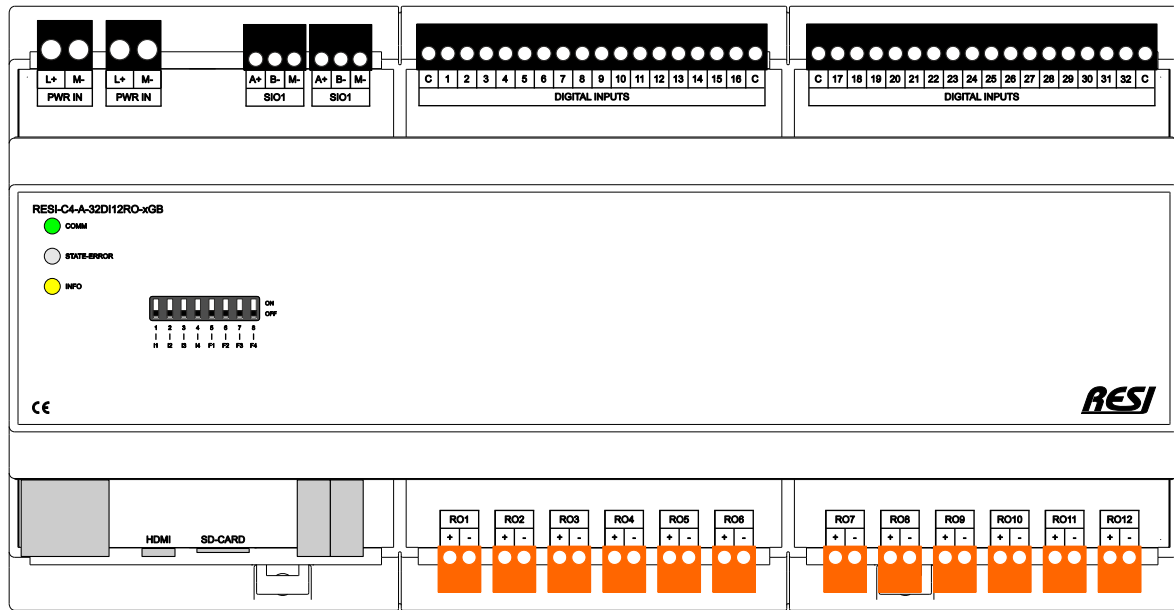


# RESI-C4-A-32DI12RO-xGB

Our powerful controller for almost any IoT, Building Automation or Industrial Automation task. Based on the Raspberry Pi® Compute Module 4 with 2/4/8GB build in RAM, 32 GB SD CARD and stable 12-48Vdc power supply, 1xEthernet, 2xUSB 2.0, 1xMini-HDMI. LINUX is preinstalled. Additional versions with preinstalled CODESYS® runtime or Node Red, OpenHAB,... available. The controller offers 32 digital inputs for DC signals 12-48V= and 12 Form A relay outputs for AC/DC signals.



DIN EN 50022 Snap-on for DIN-Rail	ON-WALL Mounting on-wall	Raspberry Pi CM4® inside	XT12 213x110x62mm	12-48V= Power supply	12xFormA	
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32 Digital Inputs	LOGIC INPUT	12...48V= ≤1.8mA
12 Relay Outputs	RELAY OUTPUT Form A relays	≤30V= ≤250V~ ≤6A AgSnO <sub>2</sub>
<b>Functionality</b> IoT controller with 32 digital inputs for 12-48Vdc signals. and 12 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.		