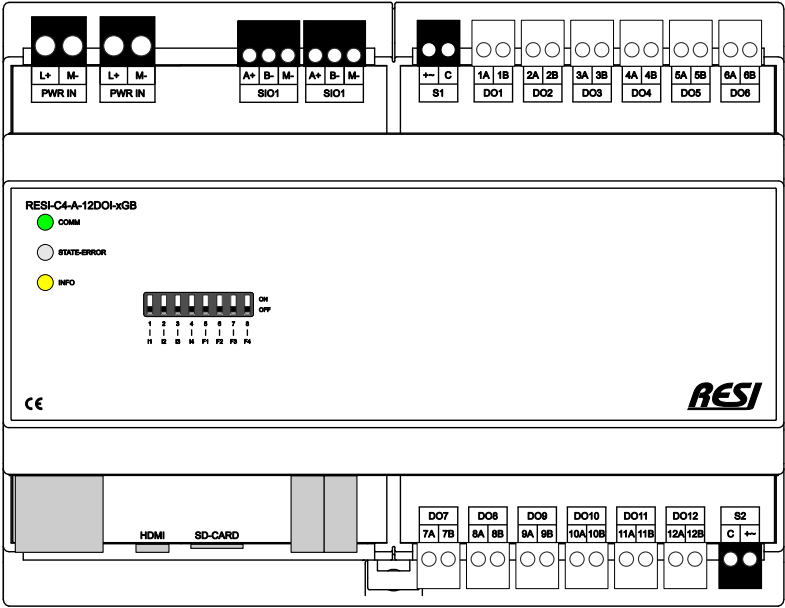


RESI-C4-A-12DOI-xGB

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 12 digital outputs for AC/DC signals $\leq 30V \sim$ with integrated current measurement.



DIN EN 50022 Snap-on for DIN-Rail	ON-WALL Mounting on-wall	Raspberry Pi CM4® inside	XT8 143x110x62mm	12-48V= Power supply
---	-----------------------------	--------------------------------	---------------------	-------------------------

12 Digital Outputs	DIGITAL OUTPUT Output is shortcut & over heat protected. Organized in 2 groups with 6 outputs each. Each output group is externally supplied. Max. 1.8A power supply for output group.	$\leq 30V \sim$ $\leq 700mA$
Functionality IoT controller with 12 digital outputs for $\leq 30V_{ac/dc}$ signals. Each group of 6 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. Additional current measurement for every output channel		