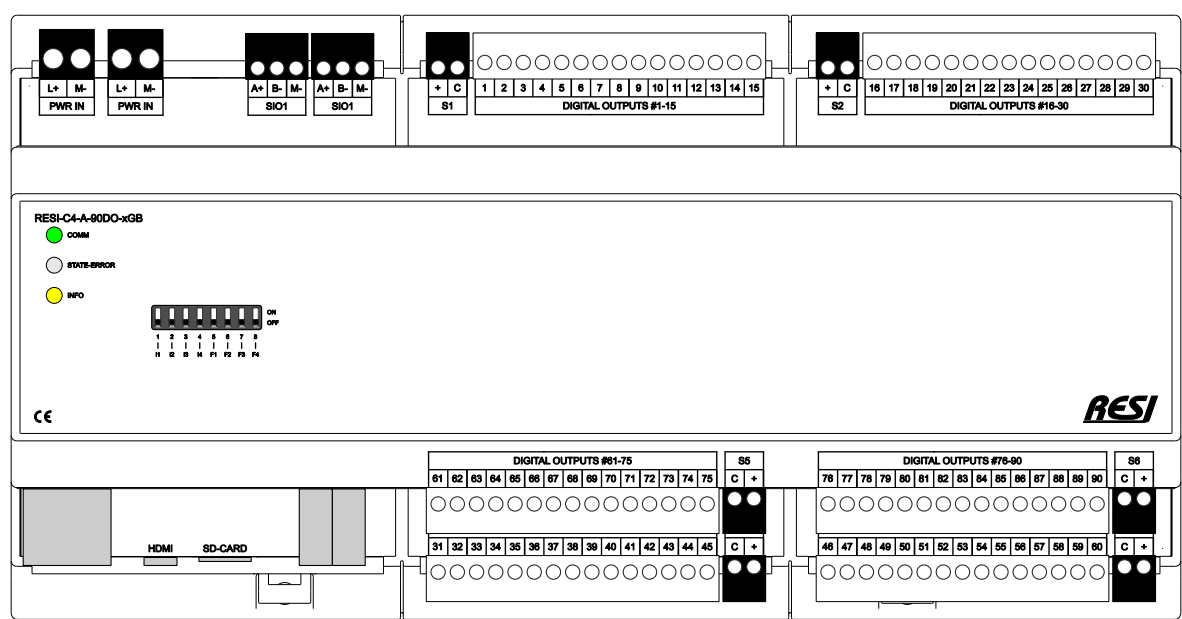


RESI-C4-A-90DO-xGB

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 90 digital outputs for DC signals $\leq 30V=$.



DIN EN 50022 Snap-on for DIN-Rail	ON-WALL Mounting on-wall	Raspberry Pi CM4® inside	XT12 213x110x62mm	12-48V= Power supply
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90 Digital Outputs	DIGITAL OUTPUT Output is shortcut & over heat protected. Organized in 6 groups with 15 outputs each. Each output group is externally supplied. Max. 1.8A power supply for output group.	$\leq 30V=$ $\leq 700mA$
Functionality IoT controller with 90 digital outputs for $\leq 30Vdc$ signals. Each group of 15 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.		