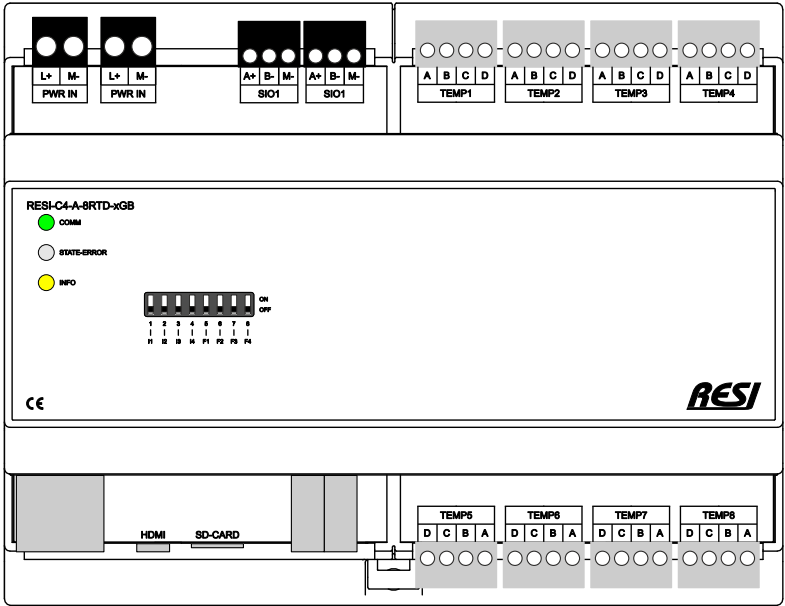


# RESI-C4-A-8RTD-xGB

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 8 RTD sensor inputs for RTD Sensors like PT100, PT1000, NI1000,...



DIN EN 50022 Snap-on for DIN-Rail	ON-WALL Mounting on-wall	Raspberry Pi CM4® inside	XT8 143x110x62mm	12-48V= Power supply	8xRTD PT100,PT1000,NI1000 ...
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8 RTD Sensor Inputs	RTD SENSOR INPUTS  PT100 PT200 PT500 PT1000 NI120 NI1000-DI43760 OHM	±0.1% 24bit
<b>Functionality</b> IoT controller with 8 RTD sensor inputs for RTD sensors. Various RTD sensors can be used with the module. 2-wire, 3-wire or 4-wire sensor connection. Each channel can be configured to different type of RTD sensor.  RTD sensor input group is galvanic-ally insulated from rest of module.		