

# C4:DIGITAL IOs

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.

RESI-C4-A-10RI8RO-xGB	Raspberry Pi CM4®	XT8 143x110x62mm	10xRI	10 Digital Inputs	LOGIC INPUT 12...250V~= ≤1.8mA
			8xRO	8 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A  8xForm A with common supply+root
RESI-C4-A-20RI16RO-xGB	Raspberry Pi CM4®	XT12 213x110x62mm	20xRI	20 Digital Inputs	LOGIC INPUT 12...250V~= ≤1.8mA
			16xRO	8 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A  16xForm A with common supply+root
RESI-C4-A-32DI12RO-xGB	Raspberry Pi CM4®	XT12 213x110x62mm	32xDI	32 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
			12xRO	12 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A  12xForm A
RESI-C4-A-32DI24RO-xGB	Raspberry Pi CM4®	XT12 213x110x62mm	32xDI	32 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
			24xRO	24 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A  24xForm A
RESI-C4-A-44DI12DO24RO-xGB	Raspberry Pi CM4®	XT12 213x110x62mm	44xDI	44 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
			12xDO	12 Digital Outputs	DIGITAL OUTPUT ≤30V= ≤700mA  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.
			24xRO	24 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A  24xForm A