

BIGIOs: DIGITAL IOs

Our powerful IO modules in a very slim housing with MODBUS/RTU or MODBUS/TCP host interface or ASCII text protocol. Control and monitor all integrated IOs via MODBUS registers or via simple ASCII text strings. Integrated WATCHDOG function sets all outputs to predefined states in case of a communication breakdown.

RESI-10RI8RO-SIO	RS485	XT8 143x110x62mm	10xRI	10 Digital Inputs	LOGIC INPUT 12...250V~= ≤1.8mA
RESI-10RI8RO-ETH	ETHERNET	XT8 143x110x62mm	8xRO	8 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A 8xForm A with common supply+root
RESI-20RI16RO-SIO	RS485	XT12 213x110x62mm	20xRI	20 Digital Inputs	LOGIC INPUT 12...250V~= ≤1.8mA
RESI-20RI16RO-ETH	ETHERNET	XT12 213x110x62mm	16xRO	8 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A 16xForm A with common supply+root
RESI-32DI12RO-SIO	RS485	XT12 213x110x62mm	32xDI	32 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
RESI-32DI12RO-ETH	ETHERNET	XT12 213x110x62mm	12xRO	12 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A 12xForm A
RESI-32DI24RO-SIO	RS485	XT12 213x110x62mm	32xDI	32 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
RESI-32DI24RO-ETH	ETHERNET	XT12 213x110x62mm	24xRO	24 Relay Outputs	RELAY OUTPUT ≤30V= ≤250V~ ≤6A 24xForm A
RESI-44DI12DO24RO-SIO	RS485	XT12 213x110x62mm	44xDI	44 Digital Inputs	LOGIC INPUT 12...48V= ≤1.8mA
RESI-44DI12DO24RO-ETH	ETHERNET	XT12 213x110x62mm	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