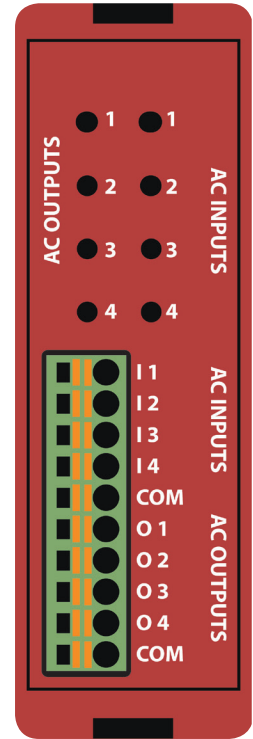




# 4 pt. 110VAC In , 4 pt. 110VAC Out Module

EZRack PLC

**EZRPL-IO-4ACI4ACO**  
**\$49**



**EZRPL-IO-4ACI4ACO**

Module Specifications		
AC Input Specs	Number of Inputs	4
	Input Voltage Range	70-132 VAC
	AC Frequency	47-63 Hz
	Peak Voltage	180 Volt
	Input Current	0.5mA @ 110 VAC
	Maximum Input Current	0.6mA @ 132 VAC
	Input Impedance	200K
	ON Voltage Level	70 VAC
	OFF Voltage Level	40 VAC
	OFF to ON Response	< 10ms
	ON to OFF Response	< 10ms
	Status Indicators	Green LED for each input
	Commons	1 Common
	Base Power Required (5V)	10mA for all 4 on
Optical Isolation	2500 Volt	
Wires	24-16 AWG	
AC Output Specs	Number of Output Points	4
	Number of Commons	1
	Output Voltage Range	20-132 VAC
	Peak Voltage	180 Volt
	ON Voltage Drop	1.2 V @ 1A
	Maximum Current	1.2 A @ 25°C, 0.8A @ 50°C for each output
	Maximum Leakage Current	1mA @ 132 VAC
	Maximum Inrush Current	38Amps for 16.6ms
	Minimum Load	15mA
	OFF to ON Response	max 1/2 cycle
	ON to OFF Response	max 1/2 cycle
	Fuse	No fuse
	Base Power Required (5V)	35mA for all 4 on
	Optical Isolation	2500 Volt
Wires	14 to 24 AWG	

Pinout Information	
1	Input(1)
2	Input(2)
3	Input(3)
4	Input(4)
5	Input-COM
6	Output(5)
7	Output(6)
8	Output(7)
9	Output(8)
10	Output-COM

