EZ Remote I/O® — EZRIO-X-96 Specifications

EZRIO 96 I/O features:

- EZ Remote IO leaves your PLC intact but reduces your IO cost to 1/3rd.
- EZ connectivity and configuration with EtherNet/IP, Modbus TCP/IP, Modbus RTU, DeviceNet, Profibus & EZ Serial and Ethernet protocols
- It allows the Remote system expansion to 2048 IO points with Cube Modules.
- Highest Reliability and Noise Immunity in industry.
- Incredibly compact, 31 different Cube IO modules. 4 12 Bit Analog In, 4 12 Bit Analog Out 8 pt. I/O to double shortly.
- 74.1% cost savings over CompactLogix I/O in a bench mark comparison of 96 I/O of 48 Digital In, 32 Digital Out, 8 12-bit Analog In,
- 8 12-it Analog Out. Best Remote I/O for EtherNet/IP, Modbus TCP/IP, Modbus RTU and Profibus.
- Easiest Drag-n-Drop Free Configuration Software.
- 4 of EZRIO Cube I/O for 1 of AB, 2 of EZ RIO Cube I/O for 1 of AutomationDirect.
- Removable Plug-in Terminal blocks for IO.
- Status LED for each I/O in every model
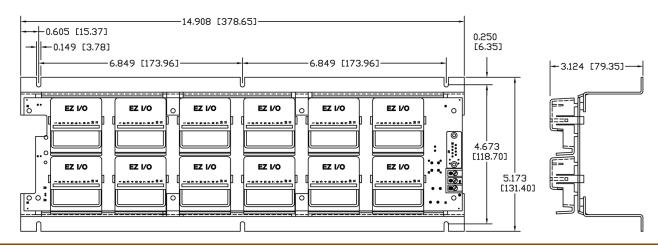- Better Features and Ratings in every category of IO.

*EZRIO Plus
Screw-down I/O
EZRIOP-X-96X*

MODULES NOT INCLUDED WITH BASE

Model Number	Interface
EZRIOP-A-96	**AC Model – 96 I/O Base** comes with RS232 port 1 and RS422/485 port 2, and a Male connector for plugging in DeviceNet or Profibus option cards. Screw-down I/O.
EZRIOP-A-96E	**AC Model – 96 I/O Enhanced Ethernet Base** comes with RS232 port 1, RS422/485 port 2, Ethernet port 3 and a Male connector for plugging in DeviceNet or Profibus option cards. Screw-down I/O.
EZRIOP-D-96	**DC Power – 96 I/O Base** comes with RS232 port 1 and RS422/485 port 2, and a Male connector for plugging in DeviceNet or Profibus option cards. Screw-down I/O.
EZRIOP-D-96E	**DC Power – 96 I/O Enhanced Ethernet Base** comes with RS232 port 1, RS422/485 port 2, Ethernet port 3 and a Male connector for plugging in DeviceNet or Profibus option cards. Screw-down I/O.

No limitation on I/O module location except:
1) Analog input and output combination module can be configured only in the first 4 slots
2) Analog I/O modules can be configured only in the first 10 slots

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