

## Allen-Bradley 1769-AENTR Compact I/O EtherNet/IP Module with Dual Ethernet Ports

Our Product Introduction

### Basic Information

- Place of Origin: Germany
- Brand Name: Allen Bradley
- Certification: CE
- Model Number: 1769-AEN
- Minimum Order Quantity: 1
- Price: USD
- Packaging Details: 15,10 x 15,40 x 4,60
- Delivery Time: 10-12Days
- Payment Terms: L/C, T/T
- Supply Ability: 100



### Product Specification

- Isolation Type: Optical
- Weight: 0.25 Kg
- Certifications: CE, CULus, ATEX, FM, KC
- Number Of Inputs: 16
- Input Type: Digital
- Mounting Type: DIN Rail
- Operating Temperature Range: -20 To 55 Degrees Celsius
- Input Delay: 1 Ms
- Input Current: 8 MA
- Input Voltage Range: 24V DC
- Isolation Voltage: 250V AC
- Dimensions: 90 X 87 X 87 Mm
- Storage Temperature Range: -40 To 85 Degrees Celsius

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## Product Description

### Allen-Bradley 1769-AENTR Compact I/O EtherNet/IP Module with Dual Ethernet Ports

The Allen-Bradley 1769-AENTR is a Compact I/O EtherNet/IP Module with Dual Ethernet Ports designed for use with Allen-Bradley CompactLogix programmable logic controllers (PLCs). Here's some information about this module:

1. Manufacturer: Allen-Bradley (a brand of Rockwell Automation)
2. Model: 1769-AENTR
3. Module Type: EtherNet/IP Module
4. Communication Protocol: The module supports the EtherNet/IP communication protocol, which is an industrial Ethernet protocol commonly used for real-time control and data exchange in automation systems.
5. Dual Ethernet Ports: The 1769-AENTR module features dual Ethernet ports, allowing for redundant network connections or separate network segmentation. This provides increased network reliability and flexibility in your automation system.
6. Compatibility: The 1769-AENTR module is designed to work with Allen-Bradley CompactLogix PLCs. It can be connected to the PLC via the backplane for communication and control.
7. Network Integration: By using the 1769-AENTR module, you can integrate your CompactLogix PLC system into an EtherNet/IP network. This enables seamless communication and data exchange with other EtherNet/IP devices, such as other PLCs, human-machine interfaces (HMI), drives, and other industrial equipment.
8. Configuration and Programming: The module can be configured and programmed using the Allen-Bradley RSLogix 5000 software, which is the programming environment for CompactLogix PLCs. You can set up the module's parameters, configure the EtherNet/IP network, and program the communication and control logic within the PLC.

The 1769-AENTR Compact I/O EtherNet/IP Module with Dual Ethernet Ports provides a reliable and flexible solution for integrating your CompactLogix PLC system into an EtherNet/IP network. It allows for redundant network connections or network segmentation, helping to ensure continuous operation and efficient data exchange in your automation system. For detailed specifications, technical data, and compatibility information specific to the Allen-Bradley 1769-AENTR Compact I/O EtherNet/IP Module, it is recommended to refer to the official documentation provided by Allen-Bradley or contact their technical support. They will be able to provide you with accurate and up-to-date information based on your specific requirements and the latest product information available.



Shenzhen Voboal Industrial Automation Co., Ltd.



+8613760462017



[sale@voboal.com](mailto:sale@voboal.com)



[plcsimatic.com](http://plcsimatic.com)

Sienteng Zhongbao Industrial Park, Longdong Community, Baolong Street, Longgang District, Shenzhen