Catalogue No: **1794-AENT**

FLEX I/O ENET ADAPTER SINGLE PORT

Automation Systems > Distributed I/O and Signal Converters > Fieldbus I/O Systems > Allen-Bradley FLEX™ I/O > Allen-Bradley FLEX™ I/O (1794, 1797)

NHP

Representative Photo Only
(actual product may vary based on configuration selections)

Flex I/O EtherNet/IP 10/100 Mbit Adapter Module (10Base-T)

- Reduced Space: Wire direct from sensor to terminal base and eliminate terminal strip
- Functionality: 4- to 32-point modules offer functions of larger rack-based I/O
- Increased Productivity: Easy configuration and setup of I/O modules using wizards speeds engineering and installation
- Reduced Downtime: Removal and Insertion Under Power (RIUP) and diagnostics
- Exceptional Choices: Over 90 catalogue numbers and a breadth of specialty modules meet the needs of a wide variety of applications
- Operation in Harsh Environments: Conformal coated and extreme environment rated modules are available. Contact NHP for further information.
- Network Flexibility: Communicates on EtherNet/IP™, ControlNet™, DeviceNet™ or PROFIBUS DP
- Improved Plant Operations: HART analog modules pass through HART data to asset management software or controller for improved plant operations

SPECIFICATIONS

Product Series	Flex I/O (Bul.1794)
Component Type Fieldbus I/O	I/O - Communications Module
Communications Ports (On Board)	Ethernet Copper
Communication Port Speed (Min.)	10 Mbit/s
Communication Port Speed (Max.)	100 Mbit/s
Communications Protocols	EtherNet/IP EtherNet/OCPP
Power Supply	24V DC
Module Specific Functions	Ethernet Adapter
Operating Temperature, Max	55 °C max
Operating Temperature, Min	0 °C min
Storage Temperature, Max	85 °C max
Storage Temperature, Min	-40 °C min
Relative Humidity, Max	95 %RH
Humidity Type	Non-condensing

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REFERENCES			
IECEx Certificate	-		
Supplier Declaration of Conformity:	-		
Installation Guide:	-		
User Manual:	-		
Manufacturer Datasheet:	-		
Manufacturer Catalogue & Product Selection:	-		