



Flex I/O ControlNet Adapter Module, Redundant



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

- **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	Communications Module
Communications Ports (On Board)	ControlNet
Communication Port Speed (Max.)	5 Mbit/s
Communications Protocols	ControlNet
Power Supply	24V DC
Module Specific Functions	Redundant Media Adapter
Operating Temperature, Max	55 °C max
Operating Temperature, Min	0 °C min

**REFERENCES**

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