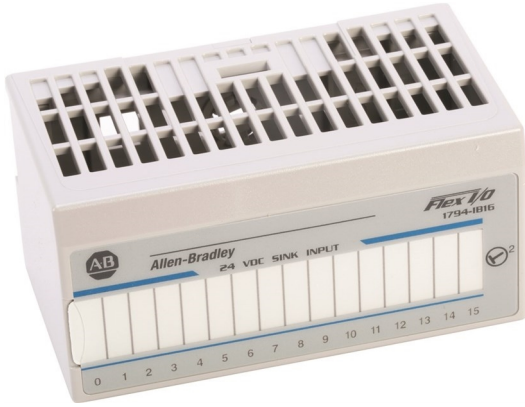


Catalogue No: **1794-IB32**  
**FLEX I/O 32DI 24V DC SINK MODULE**

Automation Systems > Distributed I/O and Signal Converters > Fieldbus I/O Systems > Allen-Bradley FLEX™ I/O > FLEX™ I/O Modules



Input Module, 24V DC, 32 Sink Inputs



- Cover a wide electrical range
- Densities range from 8...32 points
- Isolated inputs or outputs, protected outputs, electronic fusing, or diagnostics available on some modules
- Removal and Insertion Under Power (RIUP) lets you replace modules and make cable connections while the system is in operation
- FLEX-I/O XT™ extreme environment modules are rated for -20...70 °C (-4...185 °F) and are compatible with the ControlLogix-XT™ extreme environment system. Contact NHP for further information.
- Each I/O module requires a terminal base for connection points for I/O wiring
- Wire directly from sensor to terminal base of the Flex™ I/O module and eliminate the terminal strip
- Conformally coated modules are available, please contact NHP for further details

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

**SPECIFICATIONS**

Product Series	Flex I/O (Bul.1794)
Component Type Fieldbus I/O	Digital Input Module
Number of Digital Inputs	32 qty
Digital Input Type	24V DC Sinking (PNP) type
Digital Input Range	19.2 ... 31.2V DC
Power Supply	24V DC
Module Specific Functions	No direct wiring to the I/O module, remove and insert modules under power is possible without disturbing other modules or systems
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:	-