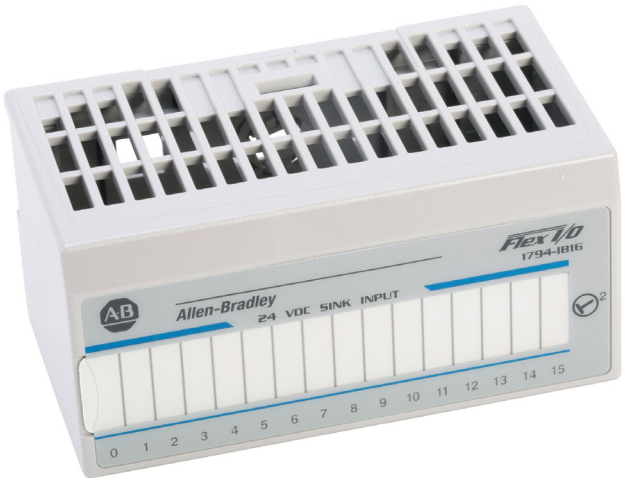
1794IF8IH

Allen-Bradley Flex I/O 8-Point Analogue Input Current Single-ended HART Module

IN CABINET DISTRIBUTED IO



Component type	Fieldbus, decentr. periphery - analogue/digital I/O module
Range	FLEX I/O
Model	N/A
Product status	Existing

The Allen-Bradley FLEX™ I/O system offers a flexible, modular, and cost-effective solution for your industrial automation and control. The space saving design offers rack-based I/O functionality of up to eight modules and provides digital, analogue, HART analogue, and specialty I/O with 4...32 points per module with flexible mounting and wiring options.

ELECTRICAL	Type of voltage (input voltage)	DC
	Resolution of the analogue inputs	16 Bit
	Analogue input signal configurable	Yes
	Supply voltage DC	24-24 V
	Analogue inputs configurable	Yes
	Analogue input, current	Yes
CONSTRUCTION	Suitable for safety functions	No
	Number of analogue inputs	8
DIMENSIONS	Width	94 mm
	Height	45.7 mm
	Depth	53.3 mm
ENVIRONMENT	Operating temperature	0…55 °C
	Storage temperature	-40…85 °C
	Max. ambient humidity (non-condensing)	95 %

Published on 06 October 2026