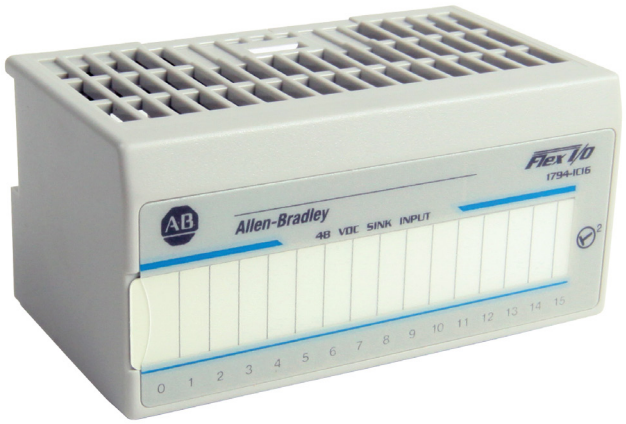
# 1794IC16

**Allen-Bradley Flex I/O 16-Point Digital Input 48V DC Sink Module**

IN CABINET DISTRIBUTED IO

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

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.

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|---|---|---|
| **ELECTRICAL** | Type of voltage (input voltage) | DC |
| | Type of output voltage | DC |
| | Permitted voltage at input | 30-60 V |
| | Supply voltage DC | 48-48 V |
| | Type of digital input | Sinking |
| **CONSTRUCTION** | Suitable for safety functions | No |
| | Number of digital inputs | 16 |
| **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 03 November 2026