

1794-ADN

Industrial automation components

Manufacturer	Allen-Bradley
Catalog number	1794-adn
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.16 kgs
Fire Rating	b01
Interface Type	devicenet
Manufacturer	Allen-bradley
Signal Level	24 V
Voltage	24 V
Product Type	Module
Signal Type	24

Description

The Allen-Bradley 1794-ADN is a DeviceNet Adapter Module designed for seamless integration within the FLEX I/O system. This module enables the connection of up to eight FLEX I/O modules to a DeviceNet network, facilitating distributed control and data acquisition in industrial automation environments. Operating on a 24V DC power supply, it supports communication rates of 125, 250, and 500 Kbps, ensuring flexible and reliable data transmission. The 1794-ADN features diagnostic LEDs for power, module/network status, and I/O status, aiding in troubleshooting and system monitoring. Its compact design allows for DIN rail mounting, optimizing space in control panels. This module is suitable for applications requiring reliable and flexible I/O solutions.