

DAE02.1

Industrial automation components

Manufacturer	Indramat
Catalog number	dae021
Category	Industrial automation components
Product type	Industrial automation components
Status	Active product

Technical specification

Weight	0.16 kgs
Product Type	Analog Controller Card
Interface	Analog
Encoder Signal Type	Incremental or Absolute (SSI)
Control Inputs	Yes
Signal Outputs	Yes
Application Area	Automation and Robotics

Description

The Indramat DAE02.1 is an analog controller card designed to interface digital intelligent AC servo drives with conventional controls via an analog interface. It features control inputs and signal outputs for communication with connected controls and can generate either incremental encoder or absolute value encoder signals (SSI) for actual position values. This module is essential for integrating modern servo drives into existing control systems, ensuring compatibility and precise motion control. The DAE02.1 is suitable for applications requiring seamless communication between digital servo drives and analog control systems, such as in automation and robotics.