

# AC Servo Motor Driver

This pulse-type AC servo motor driver is a compact solution for automation. It supports digital pulse and analog voltage input, and accommodates incremental encoder feedback.



## Overview

### High-Performance AC Servo Driver Series

This pulse-type AC servo driver series is designed for small-power applications, featuring a compact footprint that minimizes installation space. The units support versatile connectivity, including digital pulse and analog voltage inputs, and are compatible with a wide range of incremental and absolute encoders. Engineered for stability and economic efficiency, these drivers are ideal for automation industry applications requiring precise motion control.

## Technical Specifications

### Connection Interfaces

- D-SUB Socket (Standard Series)
- MDR High-Density Socket (Bus Series)

### Signal Inputs

Digital Pulse, Analog Voltage

### Encoder Compatibility

Incremental Encoder, Absolute Encoder

## Features

### Core Capabilities

- First and second position feedback input
- Real-time monitoring
- Remote parameter debugging
- Compact installation footprint

### Series Comparison

Series	Key Interface	Encoder Support
GS-N Series	D-SUB	Incremental
GS-C Series	MDR (High Density)	Incremental / Absolute