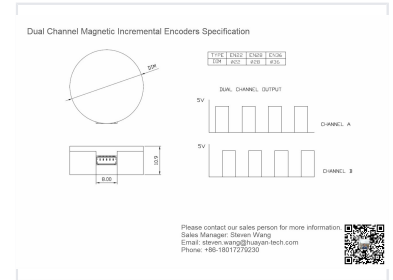


# EN28 Magnetic Incremental Rotary Encoder

This magnetic incremental encoder provides precise rotary position feedback. Its robust construction and dual channel output make it suitable for demanding industrial environments.



## ADDITIONAL IMAGES



## Overview

### EN28 Magnetic Incremental Encoder

The EN28 is a compact magnetic incremental encoder engineered for precise rotary position feedback in industrial environments. Featuring a robust construction, this device provides reliable and accurate performance for speed sensing and position tracking applications. It is designed for seamless integration, offering dual-channel output and stable operation across a wide temperature range.

## Technical Specifications

### Output Pulses

- 8
- 12

Supply Voltage (Vcc)	5 V
Number of Channels	Single/Dual
Operating Temperature Range	-20°C to 80°C

## Dimensions and Mounting

### Series Dimensions Comparison

Type	Diameter (mm)
EN22	22
EN28	28
EN36	36

Mounting Interface Width	8 mm
Height	10.9 mm

## Connectivity

### Pinout Configuration

Pin	Function
PIN1	Vcc
PIN2	GND
PIN3	Channel A Output
PIN4	Channel B Output
PIN5	Empty