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INDUSTRIAL PRODUCT DATASHEET

Hexfellow Y200 9-axis IMU

The Y200 is a 9-axis gyroscope specifically developed for robots.

SKU	UPDATED	PRICE
101090143	2026-11-11 06:39:37	$160.00(Excl. VAT)



Overview



The Y200 is a 9-axis gyroscope specifically developed for robots. The device supports a maximum power supply of 60V and uses a standard XT30 CAN interface for quick integration into a robot network. It features an internal potting process for excellent shock resistance, and its casing is designed with a reinforced structure for stable and reliable installation.

Key Features

01 **Angle Output**

Provides high accuracy roll/pitch/yaw angle output

02 **High Performance**

Offers low-variance and stable accelerometer and gyro measurement

03 **Shock Resistant**

Designed with a reinforced structure for stable and reliable installation

04 **Industry Grade Suitable for robotics and AGV applications with CAN interface**

05 **60V**

Compatible Can be connected directly to battery power system

Product Gallery













Hardware Overview



Resource Links

- https://www.seeedstudio.com/Hex-Y200-IMU-p-6473.html
- Datasheet
- User Guide

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