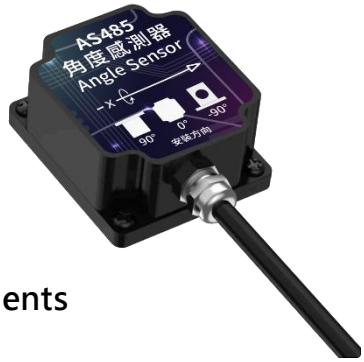
JNC Angle sensor AS485

[Product Description]

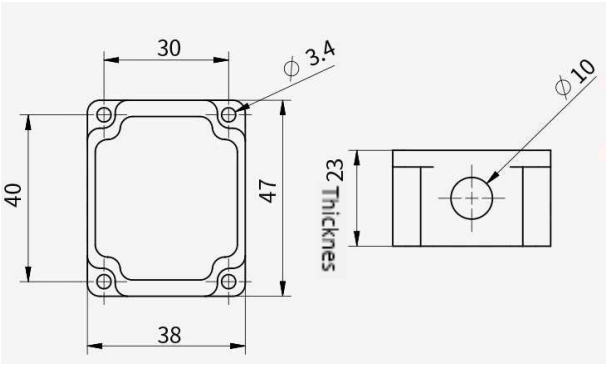


- The sensor has a built-in voltage regulator circuit, which can accept DC 9~36V voltage input, making it easy to connect on site.
- The digital filter algorithm inside can effectively reduce the noise during measurement and improve the measurement accuracy.
- The communication interface is RS485 output, the signal does not need to be converted, and the data is not distorted.
- IP68 waterproof rating, suitable for use in harsh industrial environments
- Can be used in various angle detection situations

[Specification]

Input Power	DC 9~36V
Power consumption	0.1 W
Operating temperature	-40~85 ℃
Measuring range	± 180°
Resolution	0.01°
Product size (mm)	47 x 38 x23
Waterproof grade	IP68

[Dimension]Unit:mm



[Wiring method]

Red	DC 9~36V
Black	GND
Yellow	RS485 D+
Green	RS485 D-

※Optional purchase

[Installation accessories]

Model name	Contents	Specification	Icon
ITM Female magnet accessory kit	Female standoff×4 Spring washer×4 Screw×4	Dimensions：Ø12×H14mm Thread：M3×L5mm	

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