



## 13.56MHz RFID Recognition System Read Write Head With RS-485 LED Display And M30

### Our Product Introduction

#### Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: KRH-M30G-R4
- Minimum Order Quantity: 10 pieces
- Price: Negotiable
- Packaging Details: Paper box packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 pieces per month



#### Product Specification

- Features: High Reading And Writing Speed
- Series: M30 Series
- Description: RFID HF Read/write Head
- Operating Temperature: -30 ~+70
- Voltage Rating: 18-30V
- Interface: M12 4 Pin Male Connector
- Operating Frequency: 13.56MHz
- Supply Voltage: 9-30VDC
- Highlight: **13.56MHz RFID Recognition System Head, RFID Reader Head M30, RS-485 RFID Reader Head**



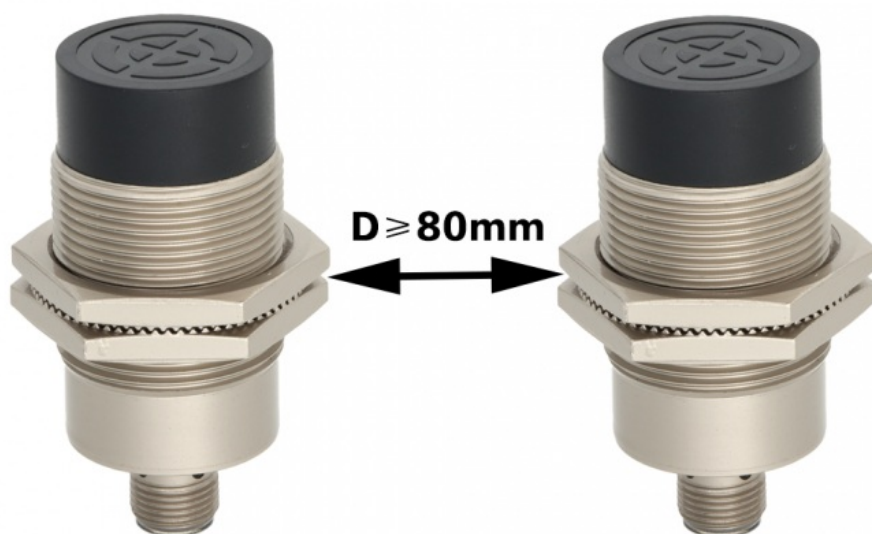
## Product Description

RFID Reader Head 13.56MHz Read Write Head with RS-485 LED Display and M30

### Product Description



## Side by Side



## Technical Specifications

Model No.	KRH-M30G-R4
Radio frequencies	
Operating frequency	13.56MHz
Antenna	Integrated
Read /Write range	0~70mm(Related to the tags)
ISO standard	ISO 15693
Electrical Data	
Supply voltage	9~30VDC
Current consumption	60mA@24V
Communication interface	RS-485
Transmission speed	9600~115200 bps
Transmission distance	Shielded twisted pair, 50m
Connector	4Pin-M12-ACODED-Male
Permitted ambient conditions	
Operation temperature	-30 ~+70
Storage temperature	-40 ~+85
Degree of protection	IP67,according to EN 60529
Shock resistance	7M2,500 m/s2,according to EN 60721-3-7
Vibration resistance	7M2,200 m/s2,according to EN 60721-3-7
Torsion and bending load	Not permitted
Mechanical specifications	
Housing Material	Brass nickel plated (metal) + Nylon (plastic)
Housing color	Matte silver (metal) + Black (plastic)
Weight	About 70g
Dimensions	M30 x 1.5/L=65mm
Housing shape	Tubular
Thread code	M18 x 1.5
LED display	1 x LED, blue
Standards, specifications, approvals	
Proof of suitability	CE FCC RoHS WEEE

## Company Profile

### ABOUT US

KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and a professional team who are proficient in various automation technologies.

In order to improve the quality of products and production efficiency, we continue to introduce advanced production equipment and technology, strengthen investment in research and development. At present, our main products include Industrial Connectors, Inductive Sensors, Capacitive Sensors, Photoelectric Sensors, Ultrasonic Sensors, Industrial power supplies, Industrial fieldbus, RFID recognition systems, Industrial Ethernet Switches

We not only produce the orders of standard products, but also have ability to make customize production based on customer design drawings or samples.

Adhering to the principle of mutual benefit, we provide our customers with competitive prices , and perfect after-sales service. Kronz's products have been sold in multiple countries, have won the trust and praise of customers. KRONZ expect to collaborate with you.

### OUR FACTORY



# PRODUCTION PROCESS

Kronz (Guangzhou) Electronics Co., Ltd.



Raw material



Detection



Weld



Injection molding



Winding



Package



# Logistics and Payment



- 1. Samples and small orders can be shipped with fast shipment method, by air and by express. Bulk order will ship by sea, by air, by train, by truck etc.
- 2. We also can send the goods to your agent warehouse.
- 3. If you need any more shipping method, please feel free to contact with us.



**Note:**

Due to the wide range of our products, we cannot list all product pictures and corresponding product parameters. If you have other needs, please communicate with me. We can provide supplementary information and technical support. We Are Happy to Serve You.

 **CONTACT US**

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