

R570 Series

Access Control Reader



Overview

R570 series is a contactless access control reader with touch keypad based on ISO/IEC14443A/B international standard protocol. It adopts ultra-thin shell design, combining glass panel and metal frame, and at the same time, it adopts fashionable gradient running light design at the light-up place, which makes the overall appearance atmospheric, delicate and elegant. High-performance RF card reader circuit design, with high integration, strong anti-interference ability, small size, stable performance, cost-effective features.

Support WG26, WG34 communication interface, support through the brush configuration card, flexible configuration of the reader's various output parameters. Built-in high-performance microprocessor chip, suitable for access control, visitor management, access gates, unmanned supermarkets, building automation, elevator control and other fields.

Models

Model	P/N	Description
R570M-F	R03050003193	IC Card Reader, Size: 90*90*20.8mm, Metal Black Frame +Black Glass Panel, No LOGO)
	R03050003194	IC Card Reader, Size: 90*90*20.8mm, Metal Golden Frame +Black Glass Panel, No LOGO)
R570EM	R03050003191	ID&IC Card Reader, Size: 90*90*20.8mm, Metal Black Frame +Black Glass Panel, No LOGO)
	R03050003192	ID&IC Card Reader, Size: 90*90*20.8mm, Metal Golden Frame +Black Glass Panel, No LOGO)

Features

- ◇ Adopt high performance microprocessor;
- ◇ Gradual illumination running light design;
- ◇ Supports WG26, WG34 communication interface;
- ◇ Supports ISO/IEC14443A/ISO15693 international standard agreement;
- ◇ Supports flexible configuration of various output parameters of the card reader by swiping the configuration card;
- ◇ Strong anti-metal shielding ability.

Specifications

Params.	Description
Protocol standard	ISO/IEC14443A, ISO/IEC14443B, ISO/IEC15693
Work Frequency	13.56MHz (ZR570M-F), 125KHz+13.56MHz (ZR570EM)
Working voltage	DC 12V (±5%)
Working current	Less than 200mA
Working temperature	-10°C~+60°C
Storage temperature	-20°C~+80°C
Working humidity	20% ~ 80%
Output format	WG34, Optional WG26,
Wiring Definition	Red(VCC); Black(GND); White(D1); Green(D0); Purple(Beer); Gray(CLED); Yellow(output WG26 connect to GND):
Size	90mm*90mm*20.8mm(±0.5mm)

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For more contact methods and product information, please visit our website: www.zkradio.com

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