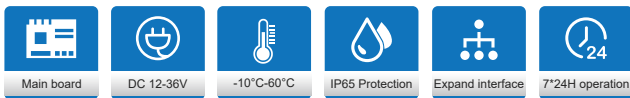


# EIM104-SRS-G5

The whole aluminum alloy material, strong structure layout, no fan fully closed design, low power consumption, good scalability, practicability and EMC compatibility performance, designed for a variety of complex environment. It can support embedded, wall-mounted, cantilever and other installation modes, and is widely used in industrial control, military, communication, power and network automation fields.

## Features

- Appearance independent die, front panel narrow frame design
- Strong structure design, anti-vibration, dust-proof, waterproof
- Independently developed high-performance display driver board,
- Industrial quality, support diversified customization
- Adapt to dust oil pollution, water mist, strong electromagnetic and high frequency vibration and other complex heavy industry environment



## Product Model

Product Size	10.4"
Non-touch	EIM104-SNT-G5
Capacitive touch	EIM104-SCP-G5
Resistive touch	EIM104-SRS-G5

## Product Interface



## Product Specifications

### Screen Parameters

LCD size	10.4" TFT LCD
Resolution	1024*768
Viewing angle	80/80/80/80 (L/R/U/D)
Colour	16.7M
Brightness	400 cd/m <sup>2</sup>
Contrast ratio	1000:1

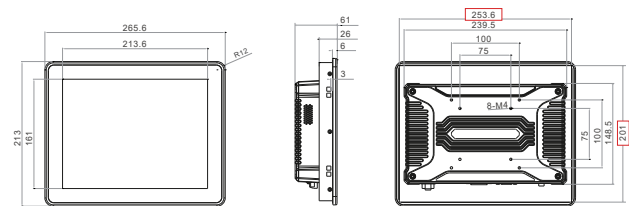
### Touch Parameters

Touch type	10-point touch projection Capacitive touch screen	Single-point Resistance touch screen	Non-touch
Transmittance	≥88%	≥78%	≥92%
Input mode	Handwriting or Capacitance pen	Fingertip or stylus	/
Controller communication	USB	USB	/

### Hardware Configuration

CPU	RTD2513
Key function	AUTO/MENU/POWER/LEFT/RIGHT

## Product Size



### Physical Characteristics

Overall dimensions	W265.6x H213x D61mm
Size of opening	W255.6x H203mm

### Interface Parameters

Grounding column	Support (1*GND)
Power interface 1	1*Industrial terminals, Support 12V-36V wide voltage power supply
Power interface 2	1*DC2.1, Support 12V-36V wide voltage power supply
HDMI	1*HDMI, Support HDMI data input, and supports 1080P at most
Touch interface	1*TOUCH (RJ45)
VGA	1*VGA, Analog signal transmission
DVI	1*DVI, Digital signal transmission
Audio interface	1*Audio I/O, Support audio input and output

### Product Reliability Parameters

Working temperature	-10°C~60°C
Storage temperature	-20°C~70°C
Relative humidity	Humidity: 95% Non-Condensing
Vibration protection	IEC 60068-2-64, Random, 5 ~ 500 Hz, 1 hr/axis
Impact protection	IEC 60068-2-27, Half sine wave, Lasting for 11ms
Product certification	CCC/CE/FCC/EMC/CB/ROHS
Waterproof grade	The front panel reaches IP65 protection level

### Power Parameters

Power input	DC 12V~36V
Static power	18W

System language	Multilingual (default: English)
Video input	PC-RGB:Format Up to 1920*1080@60HZ Color 16bit/24bit/32bit