

## **CMR**2**11**S

## 2D image fixed barcode reader

- Comprehensive reading ability
- Humanized light source
- Powerful data editing capabilities
- Reliable and durable structural design



### **Product Features**

#### Comprehensive reading ability

Quickly scan and decode various 1D or 2D barcodes, easily scanning barcodes for various surfaces

#### Humanized light source

The white LED light source can not only produce no visual fatigue under continuous high intensity working conditions, but also greatly improve the working efficiency.

#### Powerful data editing capabilities

Powerful data editing function, can flexibly meet all kinds of data editing needs.

#### Reliable and durable structural design

It can withstand repeated drops from 0.6 meters high to the cement floor, making the product has excellent reliability and stability.

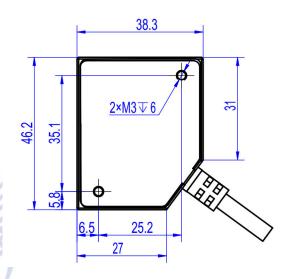


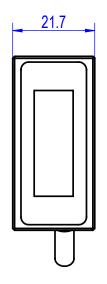
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### 2D image fixed bar code reader

Electrical Specification	
Data interface	RS232
Working voltage	DC 5V±5%
Working current	210mA
Optical Property	
Sensor	CMOS Sensor
Sensor res.	640×480 pixel
Performance Characteristic	
	30~150mm@Code128(6mil)
Scan distance	45~170mm@Code39(6mil)
	40~110mm@QR(10mil)
Ken	38° (H) ×25° (V)
Reading angle	Tilt: ±65°; Shifting: ±65°; Rotate: 360°
Min resolution	1D: 4mil 2D: 7mil
Min printing contrast	>30%UPC/EAN 13(13mil)
Curvature	R > 20mm (EAN8) , R > 30mm (EAN13)
	1D:Codaba,Code11,Code32,Code 39,Code
Deco <b>d</b> ing ability	93,Code128,EAN-8,EAN-13,UPC-A,UPC-EIATA
	2of5,Interleaved 2of5,Matrix
	2of5, MSI, Pharmacode, Plessey, RSS-14, RSS-14
	Expanded,RSS-14 Limited,Composite
	Code-A,Composite Code-B,Composite
	Code-C,
	2D:Data MatrixAztec,MaxiCode,Micro PDF
	417,Micro QR Code,PDF417,QR Code
Physical Characteristics	
Dimension	46 mmX38 mmX21 mm (L×W×H)
Weight	22g(No cable)
Seismic ability	It fell to the concrete surface at 0.6M
Environmental Character	
Temperature	0°C- 50°C (Work) , -40°C- 70°C (Storage)
Humidity	5%~95%No condensation
Light resistance	0-8600lux

Dimensional Drawing







\*Specifications are subject to change without prior notice\*



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