

新技2文变未来

# **CMR211**

## 2D Image Fixed Barcode Reader

Comprehensive reading ability

Humanized light source

Powerful data editing function

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**

Red LED light source can not only produce visual fatigue in continuous high intensity operation conditions, but also greatly improve the operation 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.

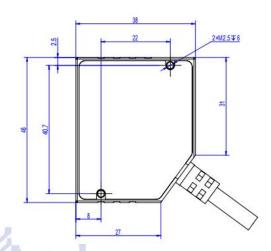


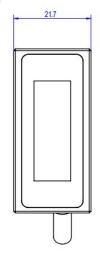
# **CMR211**

### 2D Image Fixed Barcode Reader

Electrical Specification	
Data interface	RS232
Working voltage	DC 5V±5%
Working current	250mA
Optical Property	
Sensor	CMOS Sensor
Sensor res.	640×480 pixel
Performance Characteristic	
Scan distance	50~300mm@Code128(8mil)
	50~265mm@Code39(8mil)
	50~145mm@QR(15mil)
Ken	54° (H) ×33° (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)
Deco <b>d</b> ing ability	1D:Codaba,Code11,Code32,Code 39,Code
	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 mm×38 mm×21 mm (L×W×H)
Weight	60g(No cable)
Seismic ability	It fell to the concrete surface at 0.6M
Environmental Character	
Temperature	0°C-40°C (Work) , -10°C-60°C (Storage)
Humidity	20%~90%
Light resistance	0~8,600Lux ( Fluo. ) 0~100,000Lux ( Daylight )









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



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