

QR/BAR CODE READER

Model - NS-R100-QL

Overview

QR/BAR reader is a device that scans and interprets QR (Quick Response) codes. QR codes are two-dimensional barcodes that can be read by a scanner to quickly access information stored in the codes.

QR code reader can be used in access control system, visitor management system, and varied security and surveillance system.

Features

- It is an ergonomic device and easy-to-use.
- It is suitable for varied applications ranging from security to access control
- It is dust-proof, shock resistance, and durable.
- It has got no limits of scanning.
- It has got excellent anti bright sunlight.
- No need to install the driver.

Benefits

- Quickly reads information stored in the QR codes.
- Reduces the need for complex installation processes.
- The device supports QR code on paper and mobile phone
- Reduces the likelihood of manual errors.
- Does not degrading due to aging effect.
- Can be used for various industrial applications.



Technical Specifications

Model	NS-R100-QL
Sensor	CMOS
FOV	Diagonal 56°, Level 50°, Vertical 30°
Reading Mode distance	Roll 360°, Pitch $\pm 55^\circ$, Skew $\pm 55^\circ$
Communication	RS232 / Wiegand
Print Contrast	25% minimum reflectance
Illumination	White LED
Weight	< 30g
Scanning Mode	Command Mode/Sense Mode/Trigger Mode
Successful Prompt	Green LED, Beeper
Operating Temperature	-20°C ~ 50°C
Storage Temperature	-30 C ~ 60 C
Humidity	5% ~ 95% RH
Input voltage	3-3.6V
Operating Current	3-3.6V
Low Power Current	<<5mA
Size (L×W×H)	65mm× 61mm× 28mm



Disclaimer: Brief product specifications are mentioned, that may change without prior notice, please check with OEM before purchase. Images are shown for reference only; the actual product may differ due to product enhancement.