DS3 2D wired Barcode scanner

DS3 is a high-performance two-dimensional code scanner with excellent scanning performance. It is specially designed for complex commercial applications and light industrial applications and is good at scanning various difficult 2D barcodes and 1D barcodes, including worn barcodes, highly reflective barcodes, high-density barcodes, small size barcodes, screen barcodes, and other difficult to scan barcodes barcode. At the same time, the good ergonomic design makes DS3 very suitable for high-intensity and high-demand scanning occasions.

Feature

1. Excellent scanning sensitivity and decoding ability
2. Good at scanning difficult barcodes such as worn barcodes, highly reflective barcodes, high-density barcodes, micro barcodes, etc.
3. Good ergonomic design, long-time scanning is not easy to fatigue
4. Scan the barcode displayed on the screen

Application

1. Electronics manufacturing, light industry
2. Warehouse, wharf, freight station
3. QR code scanning of documents, documents, and materials
4. Other occasions that require high scanning ability or high scanning intensity

Specification

Model	DS3
Power	DC5±0.25V
Power consumption	1.8W(scan)；0.36W(standby)
Current	360mA(scan)；72mA(standby)
Light	White LED
Aim light	Red LED
Pixel	one million pixels
Imager Field of View	±60°、±60°、360°（Pitch、Yaw、Roll）
Contrast Ratio	≥20%
Resolution	≥4mil
Scan ability	1D,2D,Screen barcode
SYMBOLOGY DECODE CAPABILITY	2D: QR Code，Micro QR，Data Matrix，PDF417，Micro PDF417， Aztec，Maxicode 1D: UPC-A,UPC-E,EAN-13,EAN-8,ISBN/ISSN,Code 39,Code 39(Full ASCII),Interleaved 2 of 5,Industrial 2 of 5,Matrix 2 of 5,CODEBAR,Code 128,code 93,Code 11,MSI/Plessey,UK/Plessey,UCC/EAN 128,China Post,GS1 DataBar and ect
Indicator:	Beeper,LED
Interface	USB, RS-232,USB Virtual COM
Operating mode	Hand-held,auto detection
Interface type	RJ-45
USB Cable	2m
Material	Two-color parts: ABS+PC/TPU; single-color parts: ABS+PC; transparent parts: PC
Operating Temp	-18°C 至 55°C（operation）;-40°C 至 70°C（storage）
Humidity	5%~95%（non-condensing）
Environment Light	0~100,000LUX
Sealing	IP52
Drop Spec	Withstands multiple 2.0 m drops to concrete