# cloud













CBS4000 2d barcode scanner

## **Features**

# Wireless scanning for iOS, Androidand Windows mobile devices

#### **Aggressive Decode Performance**

Scan virtually any barcode on any medium, no matter it's printed on paper, or displayed on a mobile phone screen.

#### **Efficient Wireless Performance**

Bluetooth wireless technology provides freedom of movement up to 20 meters from host device.

## **Markets and Applications**

Point of sale/retail, product traceability, track & trace healthcare, inventory management, ticket / voucher management, general office automation.

#### **Easy Bluetooth Pairing**

The CBS 4000 supports USB and Bluetooth-HID, Bluetooth-SPP and Bluetooth-SPP communication mode to meet different needs. With the press of button, you can easily pair it with any supported host

#### **Real Time and Batch Mode Support**

Ensures compatibility with your current applications and allows users to capture data, regardless of whether they are on or offline.

# **Application Scenarios**









# **CBS4000 Technical Specification**

Performance	Image Sensor	640*480	0
	Decode Capacities	1D	EAN-8、EAN-13、EAN-13 2 add-on、 EAN-13
			5 add-on、ISBN、UPC-A、UPC-E Code 39、
			Code 39 FullASCII、Code 93、Code 128、
			Codabar、Industrial 2 of 5、Interleaved 2 of 5
			Matrix 2 of 5、GS1-128、GS1 DataBar(RSS14)
			(Stacked)、GS1 DataBar Limited、Standard 25 $$
			GS1 DataBar Expanded
		2D	PDF417 MicroPDF417、MicroQR、DataMatrix
			QR Code
	Scan Range	Typical	l Performance
		UPC-13	Bmil : 4-18cm
		Code3	9 20mil : 8-25cm
	Scan Rate	120FPS	
	Countries Keyboards	English	n, German, French, Italian, Spanish, Belgian
		(French	n) ,Portuguese,Japaniese
	Wireless Range	25 met	ters
	Min Symbol Contrast	25%	
	Sealing Level	IP42	
	Battery Capacity	1600m	Α
Physical	Interface	BT-HID	),BT-BLE,BT-SPP, USB-HID
	Operating Temperature	0-40°C	
	Storage Temperature	-20-40°	
	Dimension	118.5m	m*50mm*25mm