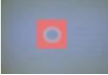


2D Barcode Scanner

User's Guide

Parameters

Sensor	CMOS sensor, pixels: 640*480,30 fps
Illumination	White LED
Aimer	
	624nm Red LED
Field of view Angle	40*30 degree
Roll / Pitch / Yaw angle	360 / ±60 / ±61 degree
Voltage / Current	3.3VDC±5% / 390mA(Max.),300mA(Typical)
Code	1D: Code 39,Code 32, Code 128, UPC, EAN, JAN, Code 93, Interleaved 2 of 5, Codabar, Matrix 2 of 5, Industrial 25 2D: QR Code, Data Matrix, PDF417
Typical Performance	13mil UPC (25-210mm) 13mil Code39 (95-160mm) 5mil Code39 (50-80mm) 20mil Code39 (100-310mm(5chars)) 6.7mil PDF417 (25-120mm) 10mil PDF417 (25-190mm) 10mil Data Matrix (20-70mm) 20mil QR (30-210mm)

Factory default settings :

Interface	USB HID
Enabled Codes	1D: Code 39 ,Code 32, Code 128, UPC, EAN, JAN, Code 93, Codabar, Matrix 2 of 5, Industrial25 2D: QR Code, Data Matrix, PDF417

Common settings



Factory default settings



Show product information



Show enabled codes



CR
End char 0x0d on



*Triger scanning mode



*Beeper on



*Illumination led on



*Aimer on(Interlaced when reading)



Aimer off



*End char off



CR LF
End char 0x0d 0x0a on



Continuous scanning mode



Beeper off



Illumination led off



Aimer on(On when reading)



Mobile phone read mode on



*USB HID



*Mobile phone read mode off



USB virtual COM

Code settings :



*Code39 on



Code39 off



*Code128 on



Code128 off



*UPC/EAN/JAN on



UPC/EAN/JAN off



*Code93 on



Code93 off



*Interleaved 2 of 5 on



*CodeBar on



*Matrix 2 of 5 on



*Industrial 25 on



*QR code on



*Data Matrix on



Data Matrix Enhanced Mode On



Interleaved 2 of 5 off



CodeBar off



Matrix 2 of 5 off



Industrial 25 off



QR code off



Data Matrix off



*PDF417 on



PDF417 off

Code parameter settings :

Codabar:



*Don't transmit Start/Stop chars



Transmit Start/Stop chars



*No Check



Validate and Transmit



Validate but Don't Transmit