

Wireless Transmitting Distance (without barrier) ——  
Infrared induction distance 150 - 200mm  
Optical Source 620nm Visible red light diode  
Imaging Sensor CCD  
Resolution Ratio 2500 pixel  
Image Resolution  $\geq 5\text{mil}$   
Minimum Contrast  $\geq 30\%$   
Barcode Types "Code128, EAN-13, EAN-8, Code39, UPC-A, UPC-E, Codabar,  
Interleaved 2 of 5, ISBN, Code 93, UCC/EAN-128, GS1 Databar etc."  
Decoding Speed 280times/second  
Barcode Sensitivity Tilt  $\pm 55^\circ$   
Rotate  $\pm 25^\circ$   
Deflection  $\pm 75^\circ$   
Data Interface Port RJ-45  
Mechanical and Electric Performance  
Size (Length x Width x Height) 92.5×70×154.6 mm  
Weight 140g  
Indicator Siren and LED light  
Max. Power 500mw  
Working Voltage DC5V  
Current Max. Current 100ma  
Working Current 89ma  
Stand-by Current 47ma  
Sleeping Current ——  
Accessory List  
Data line USB data line (1.8m)  
RS232 data line (1.8m)  
Receiver ——  
Drive CD ——  
Operation Manual 1 Piece  
stand 1 Piece  
Environmental Parameter  
Storage Temperature  $-40^\circ\text{C} \sim 60^\circ\text{C}$   
Working Temperature  $0^\circ\text{C} \sim 50^\circ\text{C}$   
Relative Humidity 0 ~ 95%  
Height Range 2m  
IP Rating IP52

Certificates:

CE, RoHS, EMC, LVD □ ISO9001:2008 □ ISO14001:2004

