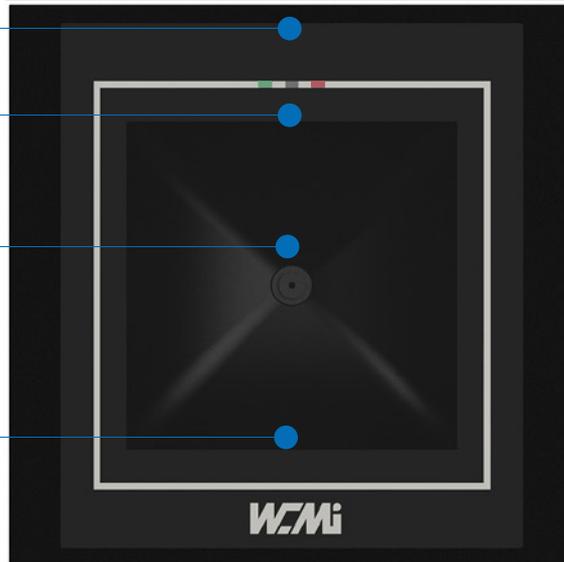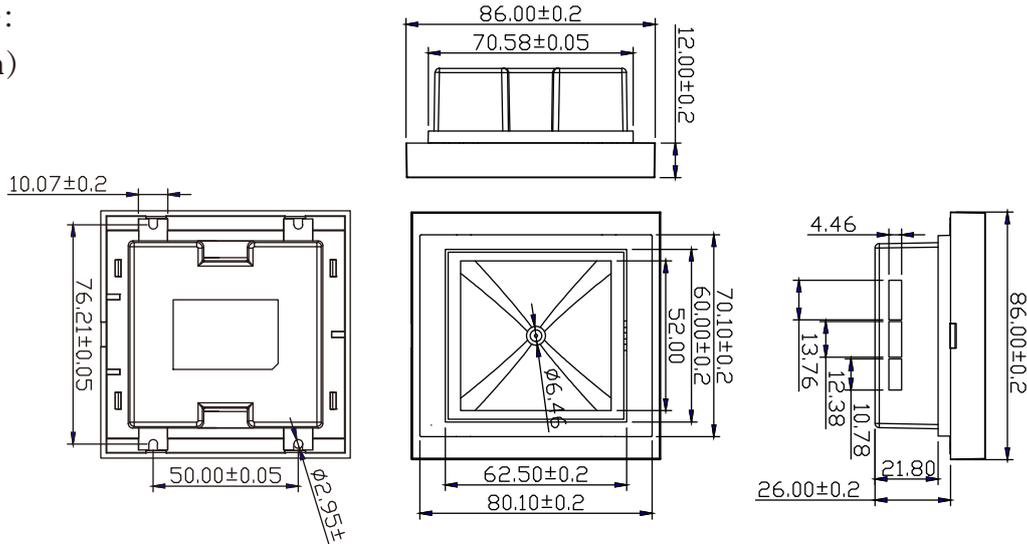Tempered Glass

LED Indicator

1D/2D Code

Non-Contact IC Cards,
Type A/B, M1 Card

- ◆ The 4th generation I-SUBPIXEL algorithm of intelligent access control card readers.

- ◆ Flexible, optional relay.

- ◆ Support non-contact ic cards, type A/B, M1 card.

- ◆ Support customized software according to customer's requirements.

- ◆ Various interface is available wiegand, RS232, RS485, USB, Ethernet.

- ◆ Suitable for such as control of the elevator, commuity, office, club, factory, school and so on.

Size：
（**mm**）

Model		AC8030	AC8031
Scan Code Performance	Sensor	640 X 480 CMOS@30fps	
	View Angle	Horizontal 63°, Vertical 51°	
	Decoding Capability	Default Open: EAN13、EAN8、UPC-A、UPC-E0、UPC-E1、Code128、Code39、Code93、CodaBar、QR Code、PDF417、DataMatrix	
		Default Cloth: Interleaved 2 of 5、Industrial 25、Matrix 2 of 5、Code11、MSI Plessey、RSS-14、RSS-Limited、RSS-Expanded	
	Read Distance	0～200mm（6-inch mobile phone, wechat QR payment code）	
	Scan Angle	Rotation: 360°, Pitch: ±60°, Deflection: ±50°	
	Scan Mode	Active / Passive, Support induction mode	
	Precisions	1D ≥ 5mil / 2D ≥ 10mil	
	Symbol Contrast	≥ 25%	
	Scan Card Support	ISO14443A/B, Mifare card	
	Scan Code Feedback	Buzzer; The green light indicates code scanning	
Physical Parameters	Weight	100g	
	Dimensions	86mm * 86mm * 38mm	
	Material	PC+Tempered glass	
	Interface	Wiegand, RS232, RS485, USB	Ethernet (Blue light indication)
	Prompt Mode	LED prompt, Buzzer	
	Voltage	DC 12V (5V-32V), USB 5V	
	Current	＜ 160mA 12V	
Environmental Parameter	Environmental light	0-80000Lux	
	IP Protection	Front IP54	