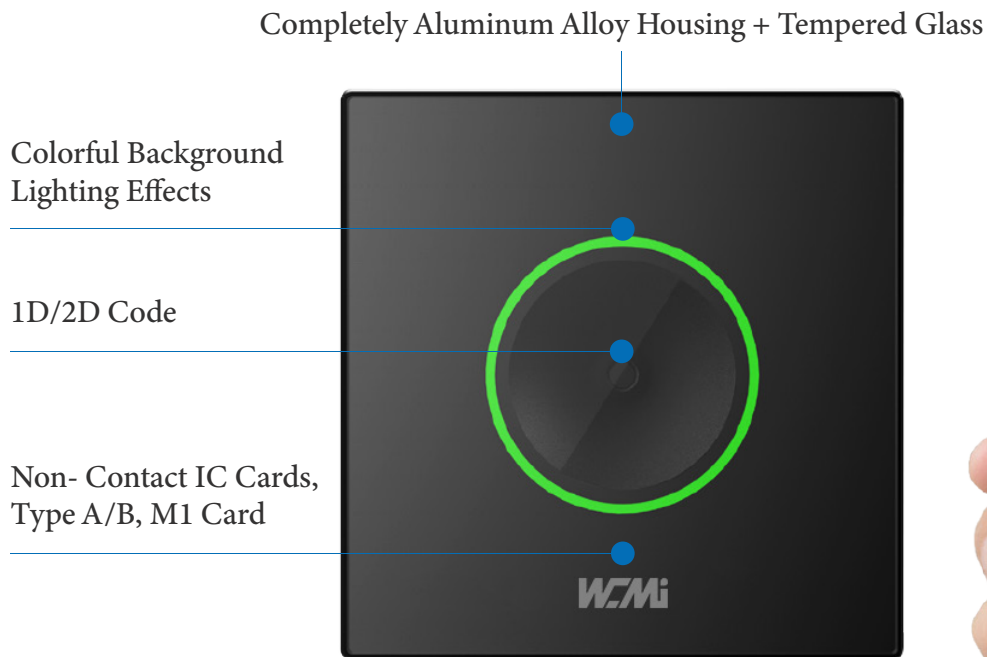
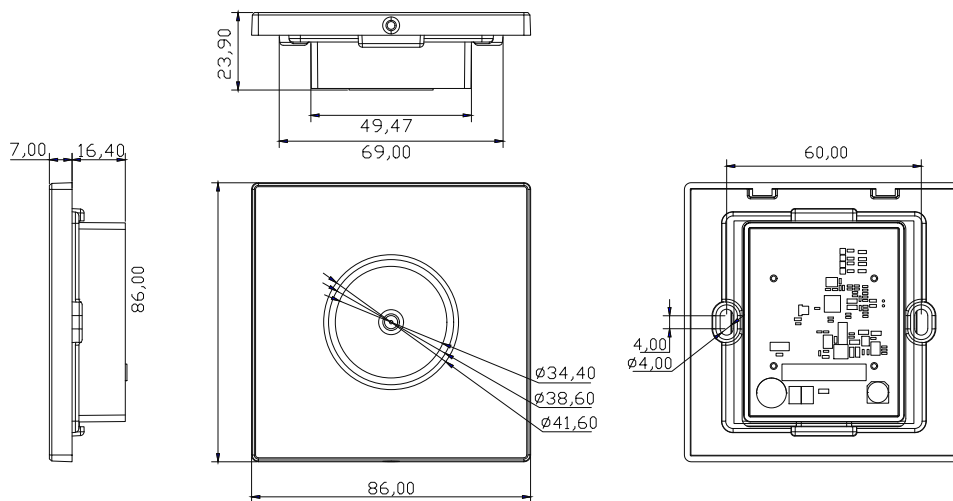




- ◆ The 4th generation I-SUBPIXEL algorithm of intelligent access control card readers.
- ◆ Completely aluminum alloy housing, **7mm ultra-thin design**.
- ◆ Colorful background lighting effects.
- ◆ Support 13.56Mhz NFC card reading.
- ◆ The software can be customized according to customer requirements.
- ◆ Various interface is available Wiegand, RS232, RS485, USB.
- ◆ Application scenarios-- elevator control, community, office, clubhouse, factory school, etc.

Size:
(mm)



Model		AC8130
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	30 ~ 230mm (6-inch mobile phone, wechat QR payment code)
	Scan Angle	Rotation: 360°, Pitch: $\pm 60^\circ$, Deflection: $\pm 50^\circ$
	Scan Mode	Active/Passive, Support induction mode
	Precisions	1D $\geq 5\text{mil}$ / 2D $\geq 10\text{mil}$
	Symbol Contrast	$\geq 25\%$
	Scan Card Support	ISO14443A / B, Mifare card
	Scan Code Feedback	Buzzer; The green light indicates code scanning
Physical Parameters	Weight	130g
	Dimensions	86mm * 86mm * 26mm
	Material	Aluminium alloy + Tempered glass
	Interface	Wiegand, RS232, RS485, USB
	Prompt Mode	LED prompt, Buzzer
	Voltage	DC 12V (5V-24V)
	Current	<160mA 12V
Environmental Parameter	Environmental light	0-80000Lux
	IP Protection	Front IP54