

QR Code Access Control Reader, Model: GEE-QR-ER80



Model: GEE-QR-ER80

Size: 86 x 86x 42 mm

Weight: 300 g

Overview

GEE-QR-ER80 is a static QR code access control reader with optional ID/ IC card function. It supports reading QR code, DM and 1D barcode with interface of Wiegand, RS232/ RS485, USB and TCP/IP .
 Typical application: access control

Technical Parameters

Physical	
Model	QR-ER80
Size	86 mm(L) x 86 mm(W) x 42 mm (H)
Material	PC enclosure, toughened glass
Interface	Wiegand 26/ 34, RS232/ 485, TCP/IP, USB
Weight	300 g
Features	
Power supply	4-15 VDC
Power Consumption	< 800 mA
Read direction	360 degree
Scanner LED light	Built-in

Supported card type	QR, DM, 1D barcode
	Optional IC card UID/ ID card
OS	Windows XP, 7, 8, 10, Linux
Environment	
Operation Temp	0 C- 70C
Operation Humidity	10- 90 % RH, no condensation

Wire Definition

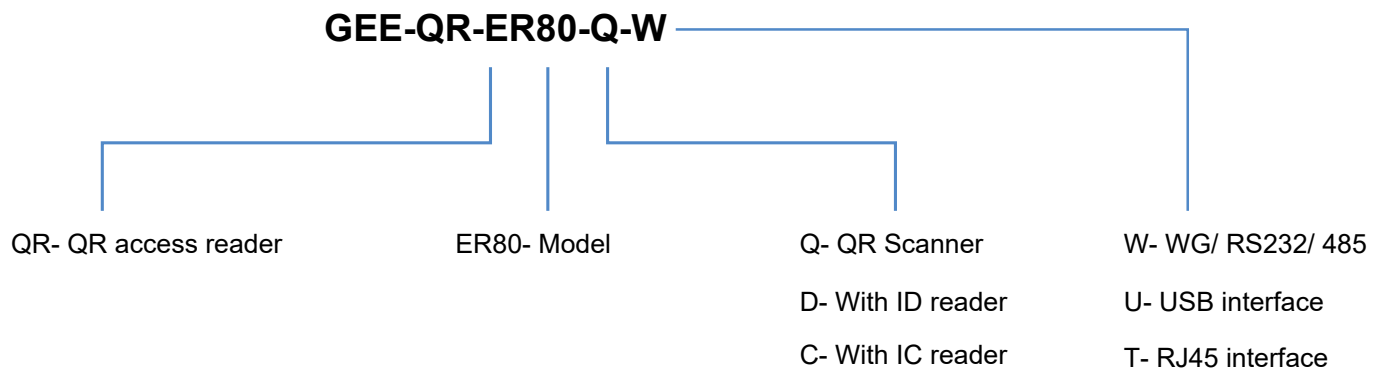
1. Wiegand / RS232 / RS485

No	Symbol	Description
1	VCC(+12V)	External DC 12V power
2	GND	Ground
3	D0	Wiegand data 0
4	D1	Wiegand data 1
5	LED	LED control
6	BEEP	Beep control
7	TX/R+	RS-232+ / RS485+
8	RX/R-	RS-232- / RS485-
9	SPK-	Reserve
10	SPK+	Reserve

2. Optional USB

3. Optional TCP/IP RJ45

Order Info



Application

- Access Control
- Vacation Rentals
- Time attendance