

2062 QR Code Controller



The ACX 2062 QR Code Controller works with the ACX QR reader series, the QR code controller can decode the ACX scramble QR code and the QR controller can output a fixed card number in wiegand or OSDP format.

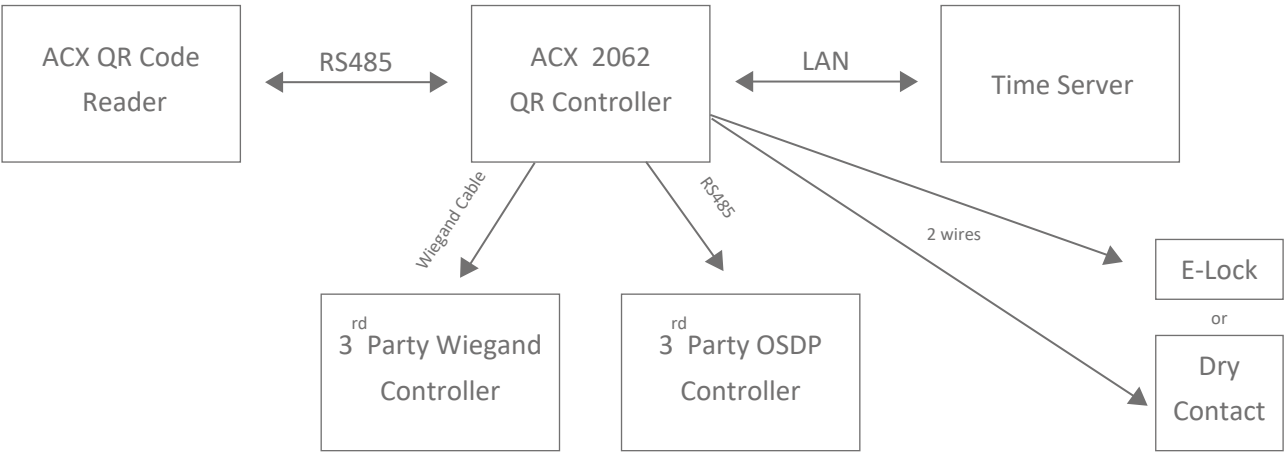
The QR code controller LAN port connects to the time server program for the QR code controller clock synchronous purpose.

The QR code controller has a 12V, 2ADC relay, the relay is controlled by the ACX API. The relay can connect to the E-Lock or as a dry contact output.

HARDWARE SPECIFICATION

Power Input	: 9-16VDC, 300mA
Size	: 86mm x 54mm x 13mm
Weight	: <70gm
Cable Length	: TCP/IP (100 meters), Wiegand (150 meters), OSDP (1,200 meters)

SYSTEM DIAGRAM



SPECIFICATION

2062 QR Code Controller	
PIN	Description
1	ACX QR Reader Power
2	ACX QR Reader Ground
3	ACX QR Reader RS485 (A)
4	ACX QR Reader RS485 (B)
5	Wiegand Power
6	Wiegand Ground
7	Wiegand Data 0 (Output)
8	Wiegand Data 1 (Output)
9	ACX QR Reader ACK (Input)
10	ACX QR Reader Buzzer (Input)
11	OSDP RS485 (A)
12	OSDP RS485 (B)