

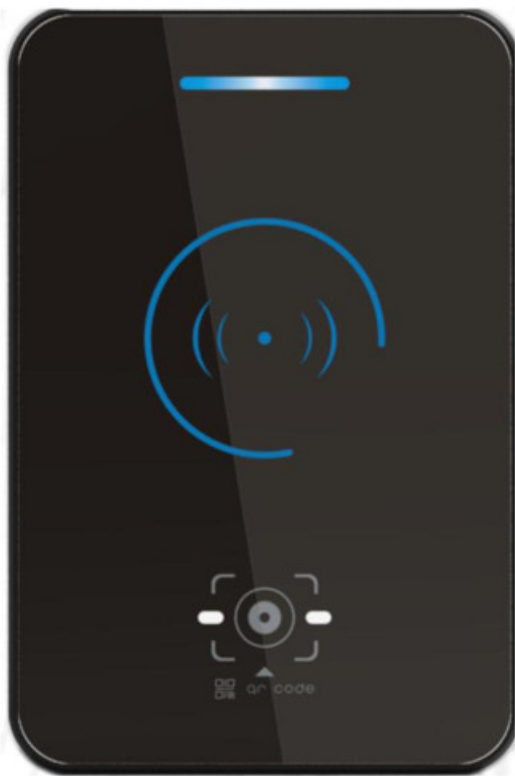


FondVision Q10-C/Q Dynamic QR Code Standalone Controller User Manual

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Dynamic QR Code Standalone Controller
Q10-C/Q
Q20-C/Q
Manual



Q10-C/Q



Q20-C/Q

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Q10-C/Q Dynamic QR Code Standalone Controller

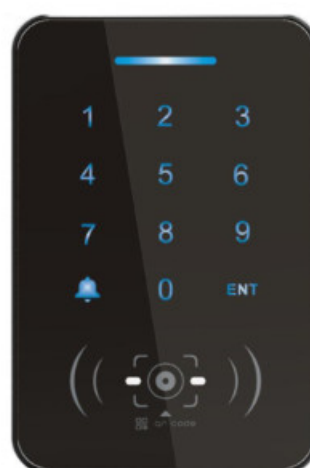
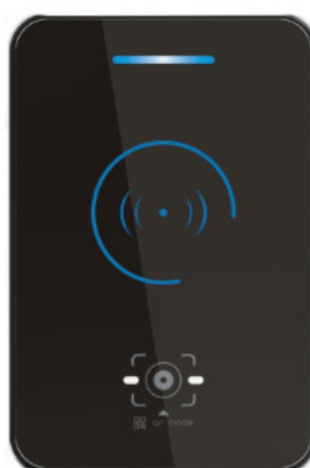
Note:Q20-C/Q and Q10-C/Q difference:Q20-C/Q with keypad,Q10-C/Q non-keypad. Q20-C/Q with keypad have password door opening function.

Q20-C/Q and Q10-C/Q the Scanning QR code and RFID Card usages, installation, wire connection, size, packing completely the same, the following contents take Q20-C/Q as an example.

Products introduction

Q20-C/Q is our independent research and development production, good performance QR code+RFID Card Standalone controller .Advanced CMOS image recognition technology, intelligent image recognition system, scan code recognition rate of high speed, large capacity s storage (10,000 user card information), high security, simple operation, comple te functions, dynamic QR code APP+ card + password three ways to open the door

Products picture



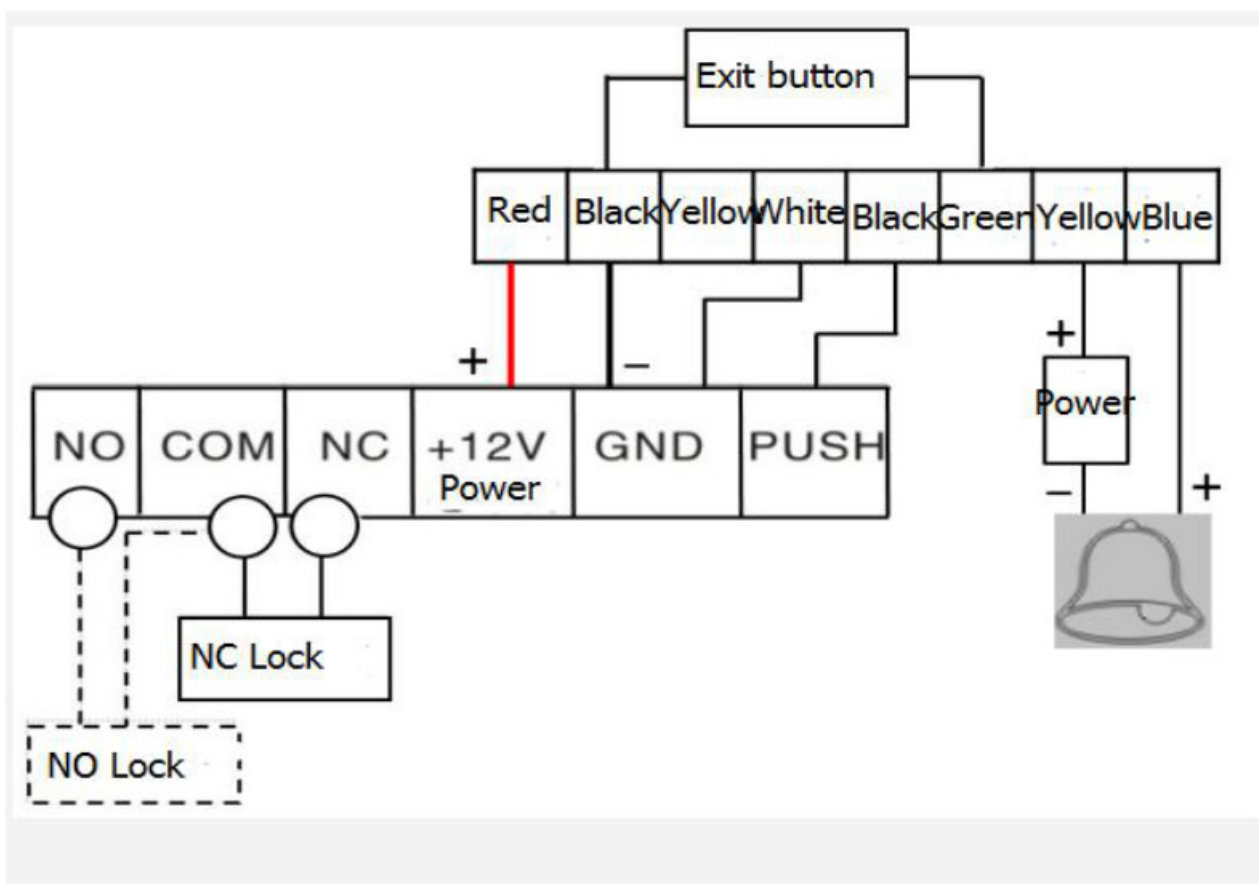
Parameter

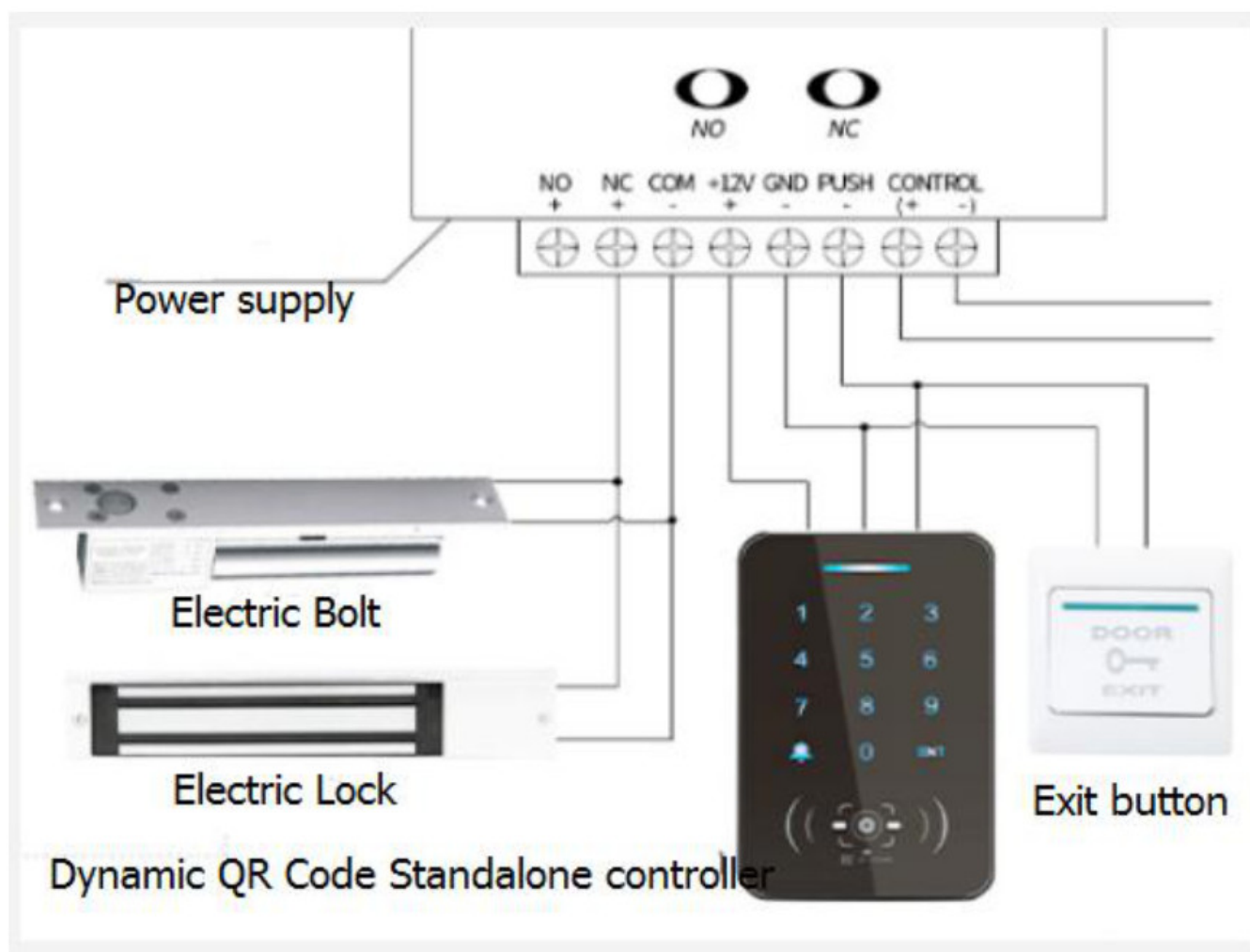
Dynamic QR Code Standalone Controller Q20-C/Q			
Products Features	communication	Offline	
	Management	6 digit Password Q10-C/Q non-keypad no this function	
	App	Quicklopen	
	Reading card type	MF Card	
	Reading Range	MF:1 3cm QR Code:1 20cm	
	Card Capacity	≥10000 cards	
	Door opening mode	App,Card,Password Q10-C/Q non-keypad no this function	
	Prompt mode	Buzzer sound, Blue work light on, green light flashes	
	Camera pixel	300000 pixels	
	Scan resolution	640*480	
	Reading angle	Rotate 360 °, tilt ± 45 °, deflection ± 45 °	
	Keypad Type	Pre ss	Q10-C/Q Non-keypad
	Open door time	0 99s	
	Door ell function	with Doorbell button Q10-C/Q no Doorbell keypad	
	Work voltage	DC12V	
	Work current	100mA	
	Color and material	Black	Plastic ABS
	Size	120×80×18 mm	
Electrical parameters	Install hole space	60 mm	
Appearance and packing	Packing list	Dynamic QR Code Standalone Controller 8P wire manual ×1	
	Working temperature	-10~60℃	
Working environment	Working humidity	5%-85%	

8P Socket Wire connection	Wire S/N	Color	Interface		Illustrate
	1	Red	DC12V		Cathode
	2	Black	GND		GND
	3	Yellow	NC		Relay NC
	4	White	COM		COM
	5	Black	NO		Relay NO
	6	Green	OPNE		Exit button
	7	Yellow	BEEP	Doorbell	
	8	Blue	BEEP		

Electric lock wire diagram

We suggest use dedicated access control power supply, output relay signal that directly drives electrical locks, automatic doors, gates, etc

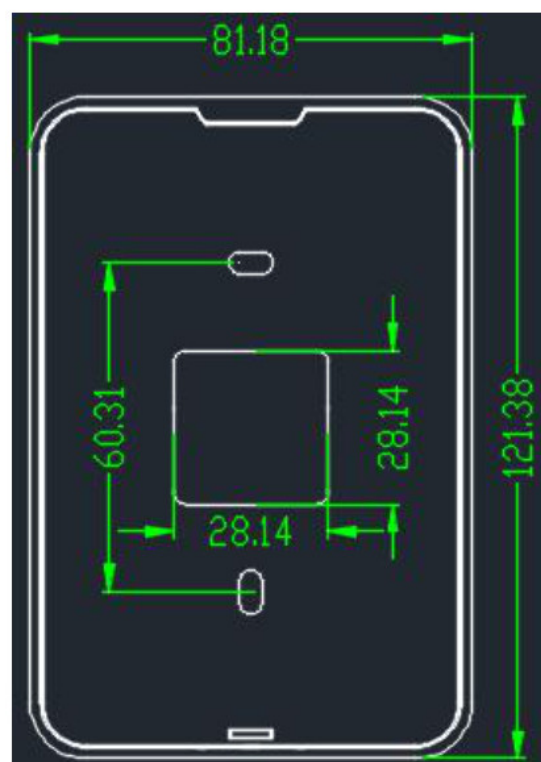
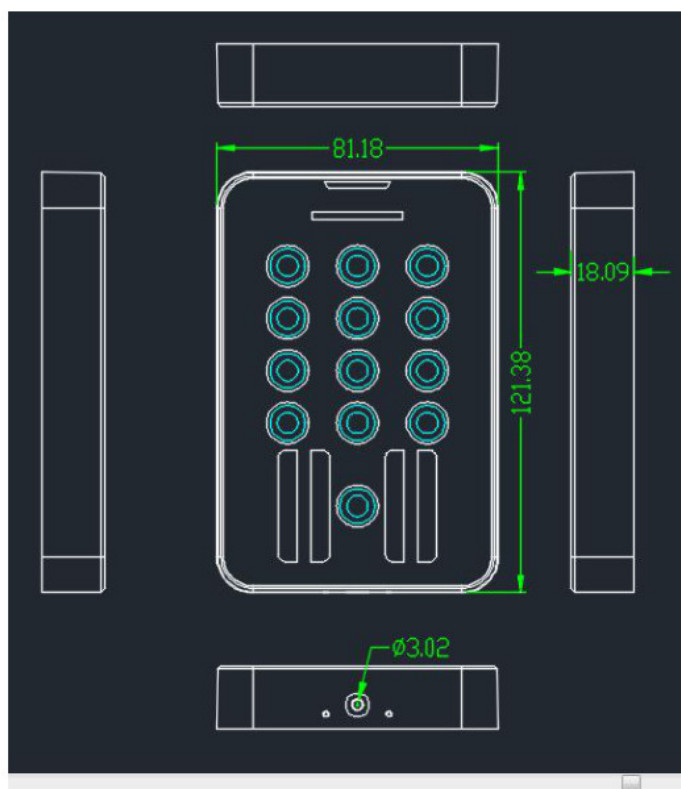




QR Code Standalone Controller LED status

illustrate	Blue/Green	Green light	Buzzer
Work Status	on		
Programming mode		on	
Program mode sub-menu		on	
Scan unregistered card on			Long sound di
Scan registered card	Blue light and green light are at	on	2 short sound -di di"
After scan card need input password open door		interval flash	
Card+Password mode	Blue/Green Flash every 0.5 second		
Password mode	Blue/Green Flash every 0.5 second		
Press keypad			short sound di
Setting Successfully			2 short sound di di
Setting failure			Long sound di
Invalid input			Long sound di
Alarm			Continuous sound “ di di di

Appearance structure size



Documents / Resources

	FondVision Q10-C/Q Dynamic QR Code Standalone Controller [pdf] User Manual Q10-C, Q10-Q, Q20-C, Q20-Q, Q10-C Q, Dynamic QR Code Standalone Controller, Q10-C Q Dynamic QR Code Standalone Controller, QR Code Standalone Controller, Standalone Controller, Controller
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References

- [User Manual](#)