

◆ Characteristics / 特點 :

- Visible red LED makes its beam alignment easy.
/可見紅光，讓您在調整對位時，更加的清楚簡單。
- 0.2 Sec. delay function available and can be switched L.on/D.on directly.
/可選擇Delay(0.2Sec.)功能，也可切換L.on/D.on。
- It is easy to detect transparent objects and can be adjusted according to different situations.
易於透明物體檢出，並可依不同的透明物體，而調整敏感度。



◆ Specifications / 規格表 :

Model / 型號	R3JK-QR2KP2	R3JK-QR2KP2K
Sensing type / 檢出方式	Retroreflective(RED) / 鏡片反射式(紅光)	
Sensing distance / 檢出距離	2M	
Emitting light / 發光源	Red LED 650 nm	
Operating voltage / 工作電壓	DC12 ~ 24 V	
Current Consumption / 消耗電流	30 mA Max.	
Load current / 負載電流	100mA Max. at DC24V	
Output type / 輸出模式	NPN N.O./N.C. PNP N.O./N.C.	
Response time / 反應時間	1.5 ms Max.	
Insulation resistance / 隔離阻抗	20MΩ min. (DC500V)	
Voltage withstandability / 絕緣耐壓	AC1000V 60Hz for 60 Sec.	
Operating temperature/工作溫度	- 20 °C ~ + 60 °C	
Ambient humidity / 工作溼度	35% ~ 85% RH	
Protection degree / 防水等級	IP65	
Material / 外觀材質	ABS	
Wiring method / 出線方式	Pre-wired Ø4.2 x 2 M / 4-cores	M12 Pigtailed type/ M12接頭 15cm電線式
Weight / 重量	Approx. 80g	Approx. 45g

◆ Dimensions/尺寸圖 :

