

# KR212 Series

Waterproof Wiegand Reader with  
Touch Keyboard



## Specifications:

Case	ABS material with Glossy Surface
Frequency	KR212E: 125KHZ KR212M: 13.56MHZ
Supported Cards	KR212E: ID Card KR212M: Mifare card like S50, S70, Desfire, Ntag213/216, Ultralight
Reading Distance	3-5CM
Responding Speed	<200ms
Wiegand Output	Wiegand 26/Wiegand 34
Transmission Distance	100M
Operating Temperature	-20 °C to 65 °C
Operating Humidity	20% to 80%
Power Supply	DC 12V
Working Current	≤ 200mA
Protection Grade	IP67 (Solid epoxy potted)
Dimension	90mm * 90mm * 16mm
Net Weight	120g
LED Indicator	Red (Standby Mode), Green (Reading mode)
Cable Outputs	Red(VCC), Black(GND), Green(D0), White(D1), Purple(Beep), Grey(CLED), Yellow(+GND-->WG26)
Application	Access Control, Time Attendance, POS, Patrol System, Anti-theft System, etc