

## IP65 Waterproof Access Control Card Reader



- Read range of up to 10cm for proximity card and 5cm for MF Card
- External LED control
- Indoor/Outdoor operation
- Solid Epoxy potted
- IP65 Waterproof
- Reverse Polarity Protection

## **Specifications**

Model	TR-N40
Card reading type	ID card / IC card / HID card
Card reading frequency	125KHZ / 13.56MHZ
WG output	26-34 bit Wiegand, RS232/485(Optional)
Working voltage	DC9-16V, Standard DC 12V
Reading distance	≥ 5~10cm
Working current	≤ 30mA
Working environment	temperature: -25°C - 70°C, humidity: 10% - 90%
Card reading speed	< 0.25
Swipe interval	< 0.55
Transmission distance	WG(100m), RS232(10m), RS485(1000m)
Transmission method	Real time
Housing material	ABS + PC material
Waterproof rating	IP65
Built-in LED	Red and Green
Machine size	102 * 48 * 21mm

## **Dimensions**

