

# Wiegand Reader



**WR-M5**



**TWR-M5**  
( Touch Keypad )

## Specifications

Model	WR-M5	TWR-M5
RFID card type	Mifare / NFC / BLE	Mifare / NFC / BLE
Verification time	100ms	100ms
Power consumption	150mA	200mA
Communication	WG26 / 34	WG26 / 34
LED	Red / Blue / Green	Red / Blue / Green
Transmit distance	100M	100M
ESD protection	+2.5KV	+2.5KV
Built-in Watch Dog	Yes	Yes
IP65 rated weatherproof	Yes	Yes
Card Collision Algorithm	Yes	Yes
Self-diagnostic	Yes	Yes
Surge Protection	Yes	Yes
Buzzer	Yes	Yes
Power requirement	DC 9~24V(200mA)	DC 9~24V(200mA)
Operation Temperature	-20°C ~ 70°C	-20°C ~ 70°C
Operation humidity	5% ~ 80% RH	5% ~ 80% RH
Dimension	84.2 × 93.7 × 20mm	84.2 × 93.7 × 20mm