

ProID Multi-tech Reader Series



ProID20 BEMD-RS



ProID30 BEMD-RS

ProID Multi-tech readers support multi-frequency (125KHz & 13.56MHz) RFID reading, enabling the reader to support various RFID formats, including ID, IC, NFC, DESFire EV1 & EV2. Meanwhile, the reader provides speedy and stable communication through RS485 or Wiegand communication, ensuring the readers can easily integrate with ZKTeco's InBioPro series controller as well as 3rd Party controllers.

Features (GL Exclusive Feature)

- Support multi-frequency tech cards, e.g. ID, IC, NFC, DESFire EV1 & EV2 and NFC tags
- Offers Wiegand and RS485 output
- Support Tamper Alarm
 - LED light and touch keypad
 - IP66, Waterproof design suitable for indoor or outdoor applications
 - High stability and energy efficiency

Specifications (G: GL Exclusive Feature)

Model ProID20 BEMD-RS ProID30 BEMD-RS	Output Format G RS485 & Wiegand	LED Indicator Pulsing White Standby Light / Red and Green LEDs
Reading Range ≥5cm	G Card Type IC/ ID/DESFire EV1, EV2/ NFC	Audio Beep
Reading Time ≤300ms	G Tamper Alarm Support	Operating Temperature -20 °C ~ 65 °C
Input Port External LED Control, External Buzzer Control	Multi Access Mode ProID20 BEMD-RS: Card ProID30 BEMD-RS: Card/ Card+Pin/ Pin	Operating Humidity 10% to 90%RH
Material ABS+PC	Keypad ProID30 BEMD-RS: ABS+PC	Ingress Protection G IP66
Supported Panel InBio160 Pro, InBio260 Pro InBio460 Pro	Operating Voltage 7 ~ 13V DC	Dimensions(L*W*H) 90*90*16(mm)
	Current Draw < 80mA	Certification(s) CE ; FCC

How to Order ProID Series?

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