This 125 kHz HID Card Reader is ideal for access control, computer security and asset tracking applications.

This 125 kHz HID Card Reader provides innovative radio frequency (RFID) and Wiegand solutions for automated identification and data transmission in access control, computer security and asset tracking applications. The HID card reader is packaged in a rugged, weatherized polycarbonate enclosure and is able to withstand harsh environments.

This low frequency HID card reader identifies 125 kHz HID cards and offers a read range up to 15 cm with a fast identification speed of 0.5 s per tag. The HID card reader supports Wiegand 26 output format and provides a transmission distance of 80 m to 150 m.

Technical Specifications

Power requirements	DC 9-15 v (@50 mA)
Interface	Wiegand 26 (Optional Wiegand 34)
Frequency	125 kHz ± 5 KHz
Transponders Supported	125 kHz HID Cards
Dimensions	81.4 × 44×15 (mm)
Weight	Approx.143 g
IP rating	IP65 rated (Water/Dust proof)
Operating Temperature	-10 °C to 70 °C
Storage Temperature	-25 °C to 80 °C

GAO Group

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