PROMAG™

Extra Long Range Proximity Reader

Introduction:

GP90A is an extended range proximity reader featuring compact dimensions and read range of up to 90 cm. The unit will run from an excellent power supply and making it particularly suited to access control, car parking and through-wall reading applications.

Features:

- ☆ High-precision auto tuning circuitry compensates
- ☆ Extra long reading range of up to 90 cm with ISO passive cards; up to 130 cm with special clamshell card
- ☆ Internal *relay* control
- Bright LED indicators, tuning LED bar
- Firmware upgradeable in the field
- Attractive and waterproof housing design
- High-quality power supply with noise filter included

Applications:

- Access Control System
- Car Parking System
- Through-wall Reading Application
- Personal Identification
- Hands Free Application

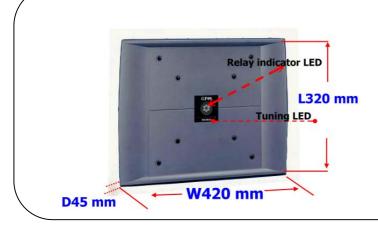
Specifications:

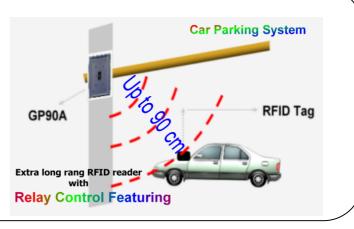
Wiegand 26 bits
MSR ABA Track2
RS232
RS485
or Special Customized Specification
Up to 90 cm with ISO card in ideal
conditions or up to 130 cm with
special clamshell card
125KHz, 64 bits, Manchester encoding
Up to 24V / 2A
-10 ~ +60° C
Bright blue LED and Buzzer
420 (W) x 320 (L) x 45(D) mm

Ordering information:

- GP90A –00 without power supply
- GP90A-00E with PS90A-00E AC 230V input power supply
- GP90A-00U with PS90A-00U AC 120V input power supply

※ Specification is subject to change without notice.





We welcome OEM inquiries

- ♦ Custom design manufacturing is available
- ♦ Custom device programming is available
- ♦ Call factory for other configuration



8F.,NO.31, LANE 169, KANG-NING STREET,HSI-CHIH,TAIPEI,TAIWAN TEL: 886-2-26954214 FAX: 886-2-26954213

e-mail: promag@ms24.hinet.net

gigatms@ms3.hinet.net

http://www.gigatms.com.tw