



DESCRIPTION

RFG-ARM094G widely used in Attendance System. Widely used in school bus and building entrance location. GPRS based positioning of people, Working with 7dBm tag and can be track 200m in open environment.

Specification	
Model	: RFG-ARM094G
Material	: ABS, high temperature resistant
Dimension	: ϕ 168*51.5mm
Way to install	: wall-mounted, ceiling fixed
Net weight	: 0.3kg
Gain	: 9dBi
Reading range	: 200m MAX, Default 5m.
Signal modulation mode	: GFSK
Traffic rate	: 1Mbit/s
Working frequency	: 2440MHz
MAX receive sensitivity	: -90dbm
Input voltage	: 9-12V
Power consumption	: 300mA
Power adaptor	: 9V 3A Power cable 1.5m
Color	: White
SDK language	: C++
Transfer method	: GPRS, TCP/IP
GPRS working frequency	: GSM850Mhz, EGSM900MHz,DCS1800Mhz, PCS1900Mhz
Operating temperature	: -40°C~80°C
Storage temperature	: -45°C~85°C

Features

- ◆ GPRS based station, wireless designed.
- ◆ Support Bluetooth for mobile devices App connect and testing.
- ◆ Reading range 5m (factory default) Working with 7dBm tag can reach 200m in open environment.
- ◆ Widely used in school bus and building entrance site.