



This CF Interface RFID Reader is mainly used in applications such as Logistics, Security ID Verification, Time and Attendance.

This RFID reader features an operating frequency of 125 kHz, a 19200 bps baud rate and a read distance up to 5 cm. It is compatible with data in STX, DATA, CR, LF form and is able to work in conjunction with EM 64 bits, ASK Manchester coding. It is compatible with PDA, smart phone with CF interface.



Key Features

- ✓ CF Card Type
- ✓ Requirement of PDA CF connector
- ✓ High baud rate

Specifications

Power Requirements	CF connector from PDA
Housing	CF Card Type 1
Baud Rate	19200 bps 8,N,1 No Flow Control
Data Structure	STX, DATA, CR, LF
Frequency	125 kHz, ASK
Read Distance	2 cm to 5 cm
Transponders Supported	64 bits Manchester coding
Technical Certificates	CE, FCC
Dimensions	69.0 mm × 55.0 mm × 9.6 mm with cover
Weight	25 g
Operating Temperature	-10 °C to 60 °C
Storage Temperature	-20 °C to 65 °C
Humidity	10% to 90% relative
Broadcast Power	less than 5 mA
Bandwidth	119 kHz to 131 kHz
Modulation	ASK



GAO RFID Inc.

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Product Overview

125 kHz PDA CF Interface RFID Reader (221001)



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