



This Gen 2 CF RFID reader/writer is designed for mobile applications as it can be used with any standard CF interface. It can be used on the desktop with most PCs and laptops or in the field with a PDA.

This Gen 2 CF RFID reader/writer operates in a frequency range from 860MHz to 960MHz. The CF RFID reader/writer is designed for mobile applications as it can be used with any standard CF interface such as those found on most PDAs making this reader an affordable and ideal tool for small to medium size businesses to handle anything from meeting government mandates to managing RFID labeling for supply chains. EPC Class1 Gen 1 and Gen 2 protocol compatibility enables the UHF CF RFID reader/writer to be used globally.





Technical Specifications

RF power output	5dB to 27dB9 (software adjustable)
Communications interface	CF type II
Frequency	860MHz to 960MHz (global)
Read/write distance	0cm to 50cm
Technical certificates	EPC C1G2
Current consumption	Sleep mode: 5mA Idle mode: 170mA Scan mode:800mA at 27dBm, 650mA at 24dBm, 500mA at 21dBm
Dimensions	104mm42.8mm9.2mm
Weight	20g
Operating temperature	-10°C to 55°C
Storage temperature	-20°C to 85°C
humidity	5% to 80% non-condensing
Antenna connection	None required
Power requirement	4.5V to 5V





GAO RFID Inc.

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Product Overview

Gen 2 CF RFID Reader/Writer (236008)



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