



CMRFID
Technology CO., Ltd

RFID UHF HANDHELD READER

MODEL: RFID188B



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Physical Parameters

Protocol	ISO18000-6B,ISO18000-6C(EPC C1 GEN2)
Frequency Range	StandardISM 902~928MHz (Other frequency can be customized)
Operation Mode	FHSS
RF Power	0~30dBm,software adjustable
Identifying Range	Read range 4.5m, Write range 2.5m
Operating System	Microsoft Windows CE 6.0
CPU	SamSung Cortex-A8 1GHz
Memory	ROM 512MB, RAM4GB, Micro SD/TF maximum 32GB
Data collection	UHF RFID, 1D Barcode(2D Barcode can be customized)
Data Interface	WIFI, 3G, USB, RS232
Screen	3.5 inch QVGA(240*320Pixel)
Keypad	25+1 digital backlight keypad
Power Supply	3.8V 4500mAh Li-ion Battery
Working Time	5-12 Hours
Protection Grade	IP64 except display
Net Weight	598g
Dimension	192mm×74mm×29mm
Operation Temp	-20 -60 °C