

V-603

Bluetooth UHF RFID handheld reader



Introduction

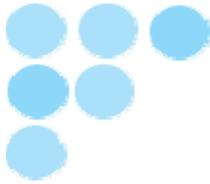
- Development based on independent intellectual property rights, the reader can work on global RF frequency.
- The reader can easily online link to smart terminals (such as smartphone, tablet PC and etc.).

Feature

1. online linking to PDA, smartphone, tablet PC can reduce repeat purchasing cost;
2. support tags reading and writing with protocol ISO-18000-6B, ISO-18000-6C (EPC G2) ;
3. easy to read tag;
4. low cost, cheaper than handheld reader with PDA;
5. The trigger is triggered, such as trigger RFID work;
6. Lithium-ion batteries, long working hours
7. industrial structure, reliable design, adapt to harsh work environment;
8. provide with Android OS demo software and SDK.

Specification

Description	▼
Model #	V-603
Performance Index	
Frequency range	865-868MHZ, 902-928MHZ (can be customized)
FM mode	FHSS or fixed frequency, can be set by software
Communication interface	USB, bluetooth IEEE802.15 with rate 1Mbps
Tag operation performance	
Read/Write distance	read>200-800cm, write>20cm
Protocol	ISO-18000-6B, ISO-18000-6C (EPC G2)
Mechanical electrical performance	
Dimension	180.5(L)*70 (W)*112(H) mm



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Power supply	Built-in 5200 mah / 3.7 V lithium battery 5 v / 3 a charging adapter
LED	4 LED lights
Standby time	150 hours, scan times for one-time charge: 5000 times
Weight	260g
Humidity	5% to 95%, non-condensing
IP rating	IEC IP56
Operating temperature	-10°C to +55°C
Storage temperature	-20° C to +75° C