



RFID UHF Desktop Reader



Description

It is a high performance UHF Desktop Reader. It is designed upon fully self-intellectual property. Based on proprietary efficient digital signal processing algorithm, it supports fast tag read/write operation with high identification rate. It can be widely applied in many RFID application systems such as logistics, access control, and anti-counterfeit and industrial production process control system. It provides the required functionalities by integrating with our desktop application software i.e. tagging etc.

Technical Specification

Technology	RFID UHF
Protocol	ISO18000-6B, EPC Class 1 Gen2 (ISO18000-6C)
Work Frequency	Standard ISM 865-868MHz, 902~928MHz
Input Power	DC 6v (Power Adapter) or powered by USB
Read Range	0-300 mm
Interface	USB, Rs232, RS485, wiegand 26/34 (TCP/IP,Wifi can be customized)
Operating Temperature	-25°C~+60°C
Power Output	0-30dBm(adjustable)

Features

- ✓ Self-intellectual property;
- ✓ FHSS or Fix Frequency transmission;
- ✓ Low-power design, USB direct power supply.
- ✓ Support response (interactive) work mode and active mode of operation;
- ✓ Provide DLL and Demonstration Software Source code to facilitate further development.

For further information, please contact us:

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