

Technical Information

PT160 Animal RFID Reader



PT160 reader is smaller, simpler and easier to operate. It uses rechargeable lithium batteries which is more environmentally friendly. It can read all 134.2khz FDX-B tags with a distance of 5-10cm.

Main Parameter		Working Manner	
CPU	ARM (STM32)	Power Supply	Lithium battery
Working Frequency	134.2KHz	Communication Mode	USB
Screen	24*7 OLED	Continuous Working Time	5 hours
Color	White	Storage Temperature	-30°C-65°C
Buzzer	built-in	Operation Temperature	-30°C-50°C
Data Storage	No	Operation Humidity	5% ~ 90%
Others			
Reading Standards	ISO11784/5 FDX-B , ID64		
Operation Language	English		
Guarantee	one year		
Accessories	Manual book, USB connecting cable		
Antenna	lengths of antenna part: 55cm		
Reading Distance	Microchip :50 mm / Ear-tag: 100 mm		
Certificate	ISO9001, CE, ROHS		