



i-coder

RFID based tag coding and matching machine



It is the most performance machine in UHF RFID technology with high reading and writing capability with 4D antenna technology.





It is an i-coder rfid encoder with touch screen, developed for fast coding of RFID tags. It has single and multiple label coding feature.

It provides easy reading and writing of the labels inside the parcel in logistics, warehouses and manufacturers.

Disclaimer: Our company, reserves the right to change its products and services at any time without notice. Our recommendations are based on our best knowledge and experience. As the products are used beyond our control we cannot be held liable for any damages caused when using the product. Use extra care in handling the product and observe standard storage and handling practices to minimize ESD (electro static discharge). This technical specification replaces all earlier ones.



Key features:

-  High performance
-  Network integration
-  Item level tracking
-  Affordable price



Technical Features:

Protocol	EPC Class1 Gen2/ISO 18000-6C
Frequency Range	860 - 960 MHz
Max TX Power	30 dBm
RX Sensitivity	typ. -80
Antennas	Fixed beam 4D antennas
Read Rate	200 tags / second
Communication	Wifi - Ethernet
Power Input	12 VDC
Power Consumption	24 W max
Output	Sound and led light
Dimensions	Control Unit: 60x60x15cm
Maximum spacing	1 m
Operating Temperature	-20°C to 60°C

Overview:

Frequency Band
UHF 860-960 MHz

International Standards

ISO/IEC 18000-6C
EPC Global Class 1 Gen 2

Industry

Retail, Logistic, warehouse

Application

Fashion
Eyewear
Shoe stores
Jewelry
Accessories
Shopping

RoHs

EU Directive 2011/65/EU and
2015/863 Compliant



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