

# KN-2

Auto read and process data.  
Streamlined the auto queuing.  
No barcode scanning.

Equipped with CaseSoft application software, easy to operate.  
Docking ERP system or independently based on DOOSOUN-CNI data platform.

Applicable to the receiving inspection, warehousing,  
delivery and allocation Simple operation.

Docking with existing equipment



## Specification

### RFID

Protocol : ISO/IEC18000-6C, EPCGlobalClass1 GEN2

Working frequency : UHF 800MHz~900MHz

RF rated power : ≤30dBm(1Watt)

Maximum reading speed : 1,000tag/s

### Read Performance

Recognition accuracy rate : 100% (mount clothing)

Recognition speed : 0.5m/s (automatic mounting system)

Maximum number of identified : Unlimited (Normal mounting without overloading)

### Electrical Environment

Working voltage : AC220V-50/60Hz, Conform to the UL CCC VDE certification

Power dissipation : 100W

Working temperature : -10~+40℃

Storage temperature : -20~+60℃

Humidity : 10%~70% (non-condensing)

### Others

Attachment : Printing module

Power interface : 220V national standard five-holesocket\*2

### Machine / Display

Appearance size : 76\*60\*190cm(L\*W\*H)

Maximum floor space : 76cm\*60cm

Equipment body weight : 50Kg

System : Windows

Display : 15 Inch Touch Screen

Communication interface : RJ-45\*1/USB2.0\*3

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