

Thinkgo

Thinkgo series

RFID Trolley Level Inventory Channel

TG-PW-IM050

Warehousing inventory equipment

- Efficient and accurate inventory
- Easy to deploy and use



Website

PG IOT

Smart Warehousing

✉ Sales@thinkgo.cc

🌐 <http://www.thinkgo.co>

📍 Beijing / Wuxi / Shanghai / Huizhou, China

Description

About Us

Professional RFID total solution provider

Haier's shareholding company

Drafter of standard GB/T37026-2018

Drafter of standard IEEE P2786

Impinj's gold value added partner



Application



Inventory of cargoes like bulk materials, small items or items that require irregular is a difficulty of warehousing management. RFID Trolley level Inventory Channel is developed by Pinguan to solve such problems. Mainly used in clothing, leather goods, bags, wine, power and other industries. It's integrated with a semi-closed channel, RFID system and computer system. When pushing a trolley of cargoes into the channel, the inventory data will be shown on the computer realtime and uploaded to user system. It alarms immediately for problem cargoes. Compared with barcode scanning, it has the advantages of batch reading, high efficiency, high accuracy based on RFID technology.



Low power consumption



Saving space and easy to move



Good filtering performance even with open design



Support sound and light alarm for uncompliant cargoes

Parameter

Name : RFID Trolley level Inventory Channel

Model : TG-PW-IM050

Dimensions : 1,041×962×1,400mm

Material : Steel

Protection Level : IP5X

Color :  

Storage Temperature : -15°C~ +45°C

Working Temperature : -20°C~ +65°C

Frequency : 920~925MHZ

Protocol : EPC C1G2/ISO18000-6C

Antenna : Built-in high performance antennas

Reading Rate : >300PCS/time

Working Humidity : 20~95%, non-condensing

Power Supply : AC 220V

Interface : RJ45,USB2.0

Rated Power : 400W

System : Windows

Computer : Industrial

Monitor : Industrial, touching type above 19 "