

PRS-D2 RFID Shelf for Medical Tracking



Overview

Pegasus RFID (Radio Frequency Identification) tracking cabinet for medical equipment is a specialized storage solution designed to improve the management, security, and accessibility of medical devices and supplies. These cabinets leverage RFID technology to offer real-time tracking, automated inventory management, and enhanced security for hospitals, clinics, and other healthcare facilities.

Features

- Maintenance optimization
- Increased patient safety
- Loss and theft prevention
- Precise location of equipment
- Precise location of assets
- Long-term cost reduction
- Improved operational efficiency
- Facilitates planning and decision making



Specifications

Identification Method	RFID (UHF)
Protocol	Global EPC Gen2 ISO18000 -6C
Built-in Antenna	Circularly polarized antenna
Read Method	Support intensive reading, anti -collision, more than 300 tags
Door Open Method	Card (Face and fingerprint is optional)
Dimension	3050mm*721.5mm*2027mm (L*W*H)
Material	Aluminum+ carbon steel + shielding tempered glass
Operating System	Android (Windows is optional)
Screen	15.6-inch capacitive touch screen with resolution of 1920*1080
Communication Port	TCP/IP (WIFI and 4G are optional)
Power Input	AC220V
Application	Drug management, medical consumables management, other Products management







