

# RFID Gate DSG-218

The DSG-218 is the UHF RFID intelligent access control product, and is the RFID Tag Leader for protection against theft in clothes, books, and others.

(1) 10.4 " Dual OS Systems  
(WIN10, Android) Tablet



(2) LED indicator  
Green : Normal Use  
Red : Theft Alarm

(3) Slot cover 1.2 MM Stainless Steel,  
100 kg External Weight.  
(Available for interior reclamation)



(4) The bottom mount is secured with four M8\*60mm  
extension screws and is fixed (adjustable)



(5) Through stable wood packaging  
with primary buffers for  
storage and transportation,  
the effects of external impacts  
from damage to the packaging are reduced to clear customs.



## Gate Specification

### General Functions and Features

1. It has a very strong tag recognition rate, a very low missing rate, and an overreading rate.
2. The antenna is specifically designed with a narrow horizontal beam design, so the range of access control areas consists of precise squares.
3. Provides sensitive and reliable alarm information.
4. Integrated warning lamp and buzzer
5. Maximum Security Awareness at 2.5m
6. Although the latest trends have been applied, the panel pattern is customizable.
7. Various statistical information can be provided to existing POS and ERP
8. Statistics such as the number of incoming customers based on infrared rays and the number of times the anti-theft response was processed are provided.

## Performance

Parameter	Detailed information
Model	DSG-218
Operating Frequency	920-925MHZ
Output Power	0-30dbm (Adjustable)
Cognitive distance	0-240cm (Adjustable)
Communication interface	RJ45, RS-232
Appearance material	Metal, ABS resin
Exterior color	White, silver
Size	370mm (L) * 62mm (W) * 1484mm (H)
Product weight	35KG (set)
Operating temperature	-10 ℃ ~ +50 ℃
Voltage used	AC220V ± 10 %
Power usage	20W
Sound and Lighting	Alarm Handling, 10.4 " Screen (Optional)
Establishment method	Stainless slot connected installation

### Contact)

tel. 82) 2-460-9800

dssales@doosoun-cni.com

<http://www.doosoun-cni.com>