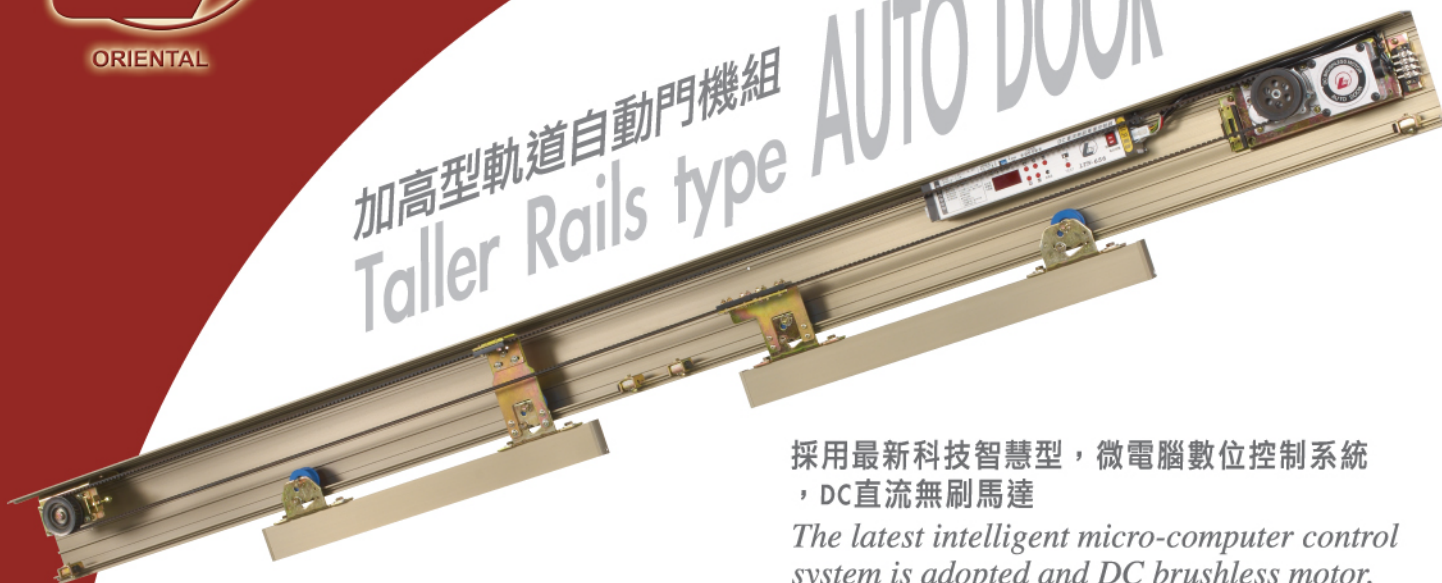


# 加高型軌道自動門機組 Taller Rails type AUTO DOOR



採用最新科技智慧型，微電腦數位控制系統，DC直流無刷馬達

*The latest intelligent micro-computer control system is adopted and DC brushless motor.*

## 特性：

本機種適合較狹小的門片專用，自動門的門片小於600mm時可將左右兩端的吊輪安裝於左右最盡端，活動門片可行走於馬達的下方。  
門片重心平穩，不易搖晃、不易脫軌。

## Features:

This model is designed for blades with shorter width. If blade width is shorter than 600 mm, you may install the blade hangers onto both ends of the blade so that the blade could operate beneath the motor.  
This installation secures the blade steady and prevents it from vibration and derailment.

## LTN868 規格性能表 Technical Specifics

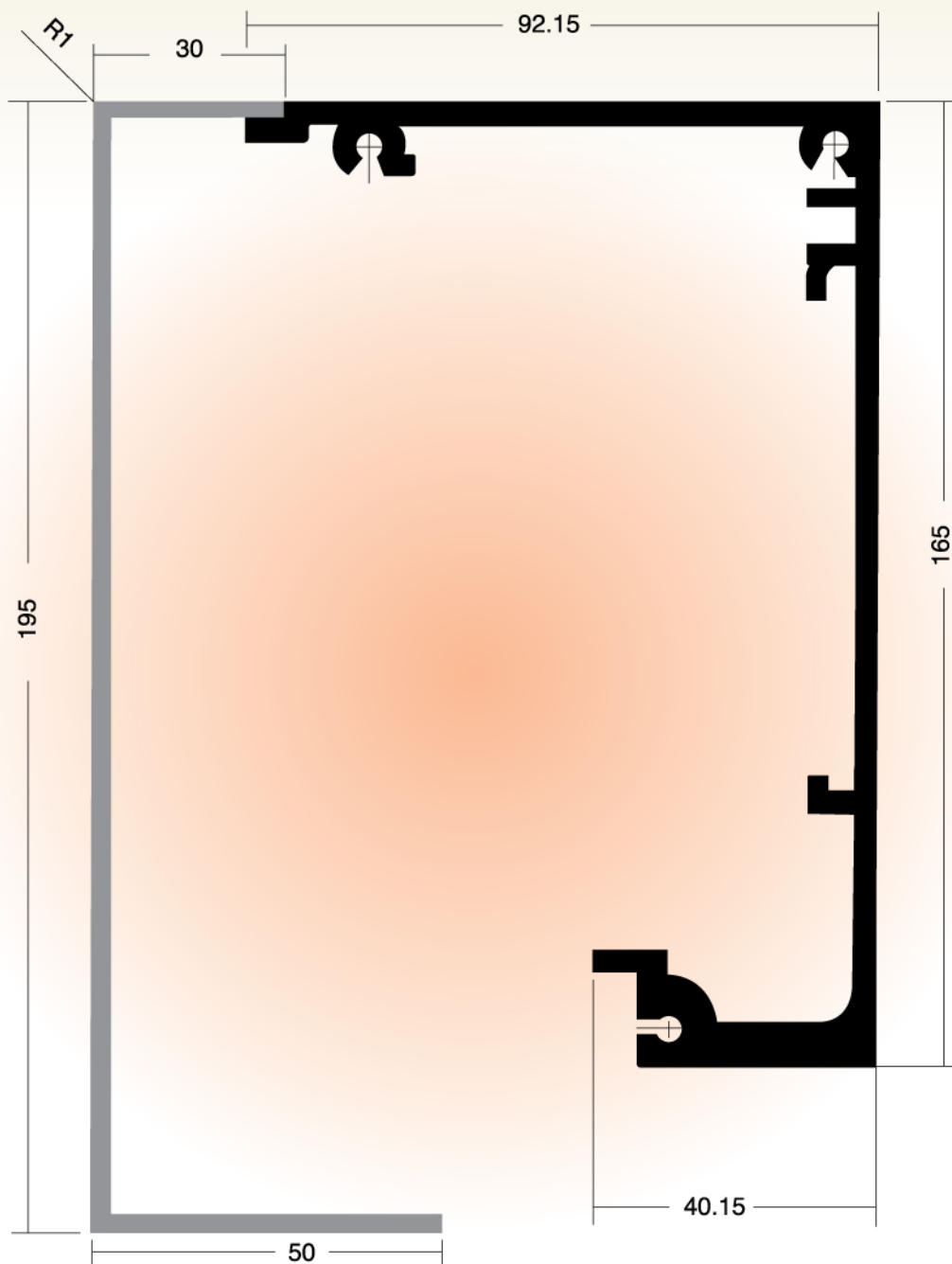
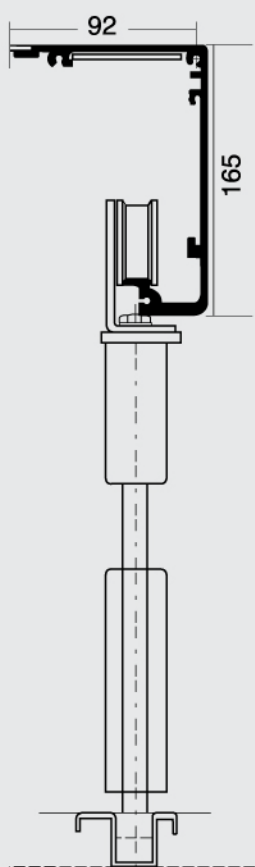
| 項目     | Items                   | 單 門 Single Panel  | 雙 門 Bi Parting Panel |
|--------|-------------------------|---|----------------------|
| 門重量    | Door Panel Weight       | 120kg x 1 (片)   | 75kg x 2 (片)         |
| 門幅度    | Operating Range         | 800mm~2000mm x 1 (片)  | 600mm~1500mm x 1 (片) |
| 鋁合金軌道  | Alum.Alloy Track Length | 2500mm  | 4200mm               |
| 開關門速度  | Open / Close Speed      | 220mm/s (秒)~500mm/s (秒) (可調式 Adjustable)  |                      |
| 使用電源   | Power Supply            | AC110V ± 10% , AC220V ± 10% , 50Hz ~ 60Hz,  |                      |
| 驅動馬達   | Motor                   | DC24V / 70W 直流無刷馬達 Brushless Driver   |                      |
| 傳動馬達   | Driving                 | 馬達與齒輪比分離式組合，採用S3M齒輪時規皮帶 Setting SP-type with Motor and Tooth Pulley. Used S3M Toothed Timing Belt                             |                      |
| 傳動皮帶   | Drive Belt              | S8M齒型時規皮帶 S8M Toothed Timing Belts  |                      |
| 調整方式   | Adjustable function     | 按鍵式數字型視窗功能鍵 Digit Display with Numerical Keypad   |                      |
| 控制器    | Controller              | 智慧型CPU微電腦數位控制全程開閉監控 The CPU microcomputer several bits check the global make and break monitoring                             |                      |
| 重量功能   | Change Weight Function  | 分為四段指撥切換功能，備有輕型、中型、重型、加重型 4 Section Switch for Light, Moderate, Heavy, and Ultra-Heavy Duty                                   |                      |
| 開門幅度   | Open Option             | 全開、半開。半開以上幅度無段式調整開門幅度 Full and ajar. The ajar above scope does not have the section of type adjustment opening the door scope |                      |
| 開門停留時間 | Delay Time to Closeing  | 1 - 99 Seconds (秒)  |                      |
| 防止夾人   | Anti-Clamping           | 可調整夾人力道反轉開門 May adjust the overcrowded strength reverse to open the door  |                      |
| 環境溫度   | Operating Temperature   | -20°C~50°C  |                      |
| 其他     | Others                  | 安全衝撞檢知，自我故障偵測警示聲...等。The security Impact dashes, Diagnosis Alert....etc.  |                      |

使用方法及基本動作：電源 ON → 偵測行程 → 徐行開門 → (開門狀態) → 徐行關門 → 慢速關門 → 停車 → (關門狀態) → 檢知器ON → 常速開門 → 煞車 → 慢速開門 → 停車(呈開門狀態) → 檢知器OFF → 常速關門 → 煞車 → 慢速關門 → 夾合 → 停車(關門狀態)

Application method & elementary action: ON → Detect → Normal speed door open → (Door open) → Normal speed door close → Slow speed door close → Brake. → (Door close) → Detector ON → Normal speed door open → Brake. → Slow speed door open → Stop (door open) → Detector OFF → Normal speed door close → Brake. → Slow speed stop → Closing → Stop (door close)

## □ 鋁合金軌道尺寸

ALUMINUM ALLOY  
TRACK Dimensions:



## 雙滑門內視圖 *BI-PARTING PANEL ELEVATION*

