

WDF300 Series

Single Lane Flap Barrier Turnstile



WDF300 single lane flap barrier turnstile is an elegant cost-effective entrance control system designed for high-traffic volume.

The WDF300 is a single lane flap barrier turnstile series designed for smooth and silent operation and draws very little power. It's made of stainless steel which makes WDF300 highly durable.

WDF300 barriers are normally held in a locked position, thus denying access to the secured side. Upon WDF300's reader (RFID) positively recognizing a user's valid access card or fingerprint, its barriers retract upward automatically, thus allowing users passage to the secured side.

WDF300 provides both security and convenient space, all in a very durable and elegant compact design.



Features

- The light on the top of the box is arranged in a circle, and the slim light on the side of the box is dazzling.
- Problem self-recovery and corrective measure ability, convenient maintain and adjust.
- Motherboard with high clean sound read chips which could broadcast in light of user's requirement.
- Human base model indication function, real time displaying, improve the passing rate and convenient maintain.
- Automatic counting indicating passenger's number.
- Resetting automatically, auto cancel the pass through and closed barrier in case nothing pass the channel in a setting time.
- Anti pinch function with UPS to satisfy firefighter requires, ensure user's safe.
- Break-in ,tail ,over-pass and reverse alert function in order to keep orderliness and effective manage
- Standard input/output port, meanwhile leaving a port space for installing RS485 communication, connect and manage the integrated systems through the remote PC.
- Super combination capacity, adjustable model on site , adjustable speed of barrier slide , Open signal with memory or with out set function

Specifications

Power voltage :	AC110V/220v,60/50HZ	Drive voltage :	DC24V 5A
Pass speed :	30 person/minutes	Communication port :	RS485
(Operation condition) :	-15 + 60	Structure :	SUS304 Stainless steel
Relative humidity :	95%	Open direction :	Single and Double(optional)
Input signal :	12v DC	Gate opening and closing time :	0.5s
Working Current :	≤ 2000 mA	Motor :	24v brush motor
Width of passage	600mm	IP :	IP 68
Service life :	700 million times	Dimension :	1200*300*980mm



WDLINK