

WD01T

Biometric Full Height Turnstile



Industrial facility



Corporate security



Government security



Public transportation



The WD01T is designed to provide unsurpassed access control into and out of high security facilities.

The impenetrable construction virtually eliminates any unauthorized entry to restricted areas. The rigid welded stainless steel construction of the full height rotor turnstiles offers advanced reliability and vandal resistance, and guarantees many years of the turnstile trouble-free operation even in unfavourable environments.

The rotor is manufactured in stainless steel and is available in either four section (90 degree) or three section (120 degree) versions

The use of electro-magnetic drive and mechanism ensure smooth and quiet operation as well as dynamic braking and crossbars positioning.

Design & construction

- Designed for secure operation with aesthetics in mind
- Corrosion protected S/S frame
- Minimal exposed hardware
- Heavy gauge materials meeting ASTM standard -HT01 consists of rotor assembly, shield assembly, barrier section, mechanism housing and ceiling plate.



Specifications

Power supply	AC110V/220V, 50 w	
Working environment	Indoor/Outdoor	
Protection level	IP 44	
Humidity	0%~95%	
Hydraulic damper	650 MM	
Solenoid	24V DC	
Throughout	RFID	35 person/minutes
	Fingerprint	30 person/minutes
	Face	20 person/minutes
	Vein	20 person/minutes
Signal output	12V	
Communication interface	controller	
Dimension	1450x1450x2200mm	
Passageway width	630mm (650 -700mm)	
Net weight	210kg	
Packaging volume	5.0cbm	



WDLINK