WD01T

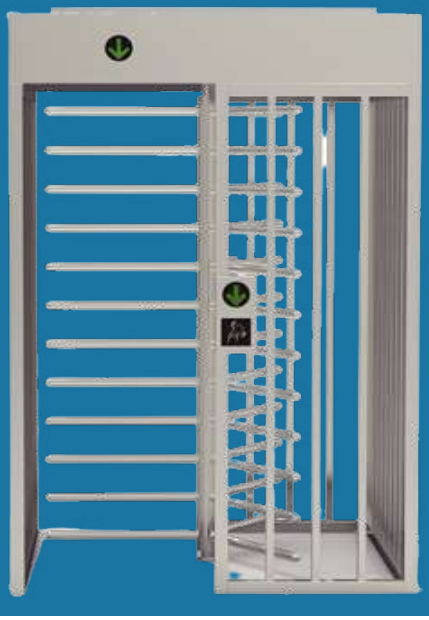
Biometric Full Height Turnstile

Industrial facility

Corporate security

Government security

Public transportation



The WD01T is designed to provide unsuper vised access control into .and cut of, high security facililies.

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 turn¬stile trouble-free operation even in unfavourable en-vironments.

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-magetic drive and mechanism ensure smooth and quiet operation as well as dy¬namic braking and crossbars positioning.

Design & construction

- Designed for sesure operation with asthetics inmaind
- Corrosion protected S/S frame
- Minimal ecposed hardware
- Heavy gauge materials meeting ASTM standard -HT01 consistas 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