



Essentially an access control to prevent entry of tailgaters and ticketless passengers, or unauthorized staff.

Developed & designed for very stable operation considering the rush of passengers and wear & tear.

## **Turnstiles for buses & other vehicles**

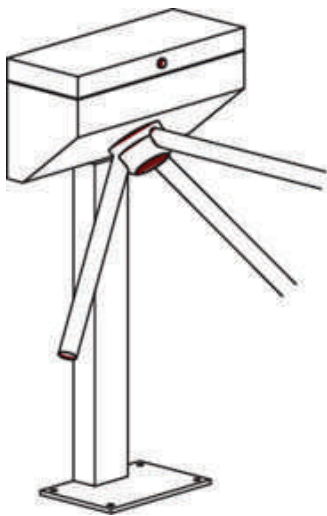
# Nundnet

entry exit engineering

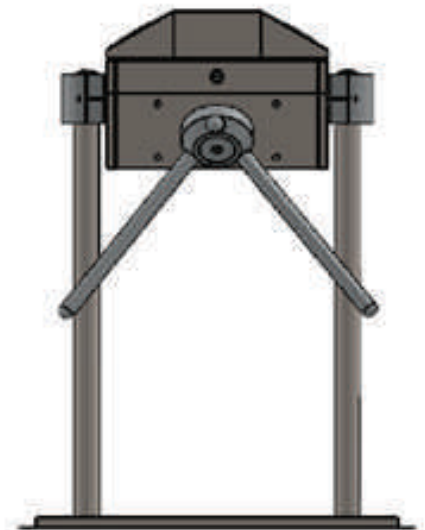
## TRIPOD TURNSTILE NU1323WM



Body & Arms	SUS304/SUS316(optional)
Direction	Single or bi-directional
Speed	20~30 persons/min
MTCF	>3million operations
Power	110V/220V 50/60Hz., 12V/24V
IP Rating	IP54
Communication	RS232, RS485, TCP/IP(optional)



The central pillar/ bar is supplied with the turnstile for installation



The pillars of bus are utilised for installation of turnstile



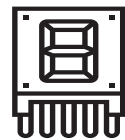
### ACCESS CONTROL

Deters entry of tailgaters and ticketless passengers, or unauthorized staff.



### NO TAIL GATING

An unauthorized entry of the person to any location with aid of the authorised person or by illicit method is called as tailgating. The bus turnstile is integrated with the sensors to create an alert in form of alarm to stop tailgating.



### PEOPLE COUNTING

You can easily track the count by number of entries or by number of times the passenger have used the permit to enter bus.



### LOSS PREVENTION

By restricting the access to valid ID holders, the loss of revenue is almost eliminated. Pay & access or access for authorised helps in reduction of financial losses.



Nundnet 1323WM series turnstiles are security gates & can be integrated with access control panels to keep every entry and exit recorded. The entry can be made possible using any suitable method as per management policy be it the proximity card, face, bar code or NFC etc. In the modern age, the transport owners grant entry to passengers using the ticket issued at vending machines with no check and balance by the bus driver, as most of the buses are free from ticket checkers, so it becomes important to use turnstiles for buses.

The tickets are validated at the entrance of the bus using the ticket validation unit but a passenger without ticket can also enter the bus in case no check is maintained. hence concluded that public transport buses suffer losses because of ticket-less passengers etc.

The turnstile is a widely used access control in buses to halt entry of people without valid tickets and passes.

The steps are very simple.

The ticket validation device is integrated with the specially designed turnstile units inside the bus. As the ticket holder enters the bus, the ticket validation device sends the pulse to open the turnstile once the ticket is validated and vice versa.

Nundnet turnstiles based on project requirements are provided with specific access controls that can work with WiFi devices and supported by 4G communication etc. so that data can be downloaded at the designated locations as and when needed.





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