Electromechanical Tripod

Electromechanical Tripod

Robust, Rugged & Compact Design

Motwane's slim tripod is the ultimate selection for the reliable management of Large no. of people. It offers compact design with diverse potential of integration to look and feel of your lobby or building

KEY Features

- Solenoid locking mechanism
- Bi-directional operational control
- Positive action lock to prevent two passage at one time
- Integration with all type of access control available in the market
- Arms becomes free in case of power failure
- Dynamic LED passage indicator
- Low power consumption
- The built-in hydraulic damper provides smooth & silent operation



Electromechanical Tripod with Drop Arm

Electromechanical Tripod with drop arm

Swift, Consistent & Easy to Use

Motwane's bridge tripod is complete access control point, restricting access to secured zones. It offers swift, consistent and easy to use manned solutions to regulate the flow of people even at the busiest times of the day

Key features

- Solenoid locking mechanism
- Automatic drop arm in case of power failure
- Bi-directional manual driven access control
- Self centering mechanism with hydraulic damping
- Positive action lock to prevent two passage at one time
- High inner ability to integrate with all access controls & readers
- Body available in stainless steel or mild steel powder coated



Motorised Tripod with Drop Arm

Motorized Tripod with drop arm

The Essence of Innovation

Motwane's Bridge Motorized tripod comes with BLDC motor technology for convenient operation for access. IT's BI-directional operation permits a single turnstile to act as a both entrance and exit. The barrier is complying with fire safety requirements, which allows free passage during power outage

Key Feature

- > BLDC motor with controller
- Automatic drop arm in case of power failure & Auto reset
- Bi-directional manual driven access control
- Positive action lock geared motor
- IR sensor for hands free operation
- Positive action lock to prevent two passage at one time
- High inner ability to integrate with all access controls & readers
- Body available in mild steel powder coated or stainless steel



P – Type Swing Gate - Motorised

P Type Swing gate Motorized

Simplest & Most Affordable

Motwane's P type swing gate is the simplest and most affordable way to provide access control for people with special needs, disabled personals, trolleys and materials. This equipment come with latest PWM technology which can be controlled manually by push button or interfaced with various entrance control system.

Key Features

- BLDC based highly reliable drive
- Passage clearance up to 900mm
- Cabinet in mild steel powder coated or stainless steel
- Bi-directional operational control
- Low impact forces for maximum personal safety
- Battery backup in case of power failure
- Suitable for wheelchairs, bicycles and the transport of materials
- Successful combination of affordable price and high quality
- High inner ability to integrate with all access controls & readers



Retractable Flap Barrier

Retractable Flap Barrier

Extremely Graceful & Elegant

Motwane's optical turnstile is extremely graceful, elegant and secured entry equipment; designed to control pedestrians entering or exiting restricted areas. It provides an ideal contactless solution for admission control with, high aesthetic and comfort requirements

Key Features

- DC brush less motor based highly reliable drive
- Alarm function in case of illegal intrusion and reverse intrusion.
- Infrared sensor to prevent pinch pedestrians
- Short opening times in seconds for a high through flow
- Simple integration with all access control systems
- Automatic opening during power failure
- Dynamic LED passage indication
- Long life cycle and low operating cost



Full Height Turnstile

Full Height Turnstiles

Perfect Solution for High Secured Zone

Motwane's full height turnstile is intended for maximum safety of high profile area. It consists electromechanical head assembly with rotor, logic control unit and damper; which offers trouble-free action even in unfavorable environments

Key Features

- Strong design and sturdy structure
- Built in full proof logic controller
- Available in single & dual lane
- Electromechanical drive hand operated
- Rotor 4 x 90° or 3 x 120°(optional)
- Fail safe, Fail Lock & Block
- Dynamic lane Indicator on both side
- Prevent reverse rotation once moved 30° from reset
- Mild steel powder coated or stainless steel frame



CCTV Surveillance System

- IP based surveillance cameras.
- Day/Night, PTZ (Pan, Tilt, Zoom)
- Advanced Video Monitoring Software.
- Network Video Recorders with built in storage
- Video Analytics Software
- Consulting Services, Site Survey and Designing
- Surveillance Solutions and policies.
- Installation & Maintenance
- Solutions From Axis, D-link, Cisco.



