



ACCESS CONTROL



Eldorado Business Tower • São Paulo, SP • Brazil

Digicon turnstiles were developed to offer a higher level of differentiation and flexibility to access control and security integrators. Digicon offers a wide range of solutions that suit different applications with an exceptional cost-benefit ratio.

digicon



Efficient and reliable, Catrax turnstiles represent two decades of international success, characterized by their robustness and design:

- Ease of integration with other access control technologies
- High technology in product development
- Durability and resistance, with low maintenance

catrax plus



Anti-panic device: disarms the arm in emergency situations, leaving the passage free

- ▶ 90° opening angle between the arms, which guarantees more comfort in the passage
- ▶ Card collector
- ▶ Designed for high resistance with low maintenance

catrax clip



- ▶ Horizontal movement of the bidirectional horizontal, which softens the passage
- ▶ Reinforced body, shock-absorbing
- ▶ Access control for users with special needs

catrax master



- ▶ Developed with lightweight materials and dimensions suited to sophisticated or hostile environments, it offers ample internal space, easy customization and high resistance
- ▶ Wide range of configurations, by customizing and adapting the product to the environment in which it will be installed

catrax fit



- ▶ The best option for projects in which price, quality and aesthetics are the main concern
- ▶ Reliability and Safety
- ▶ Easy assembly and maintenance
- ▶ Longer arm with anti-panic device

catrax show



- ▶ Retractable wheels make it easy to move equipment
- ▶ Metal base to simplify installation
- ▶ Customizable
- ▶ Designed for events

catrax outdoor



- ▶ Accepts various types of entries
- ▶ Developed for application in sporting events, it is the best solution for sports arenas and stadiums



TXLite 1500 Full Height Turnstile



- ▶ Three moving wing bi-directional mechanism each with 120 degrees. Locks activated by optical sensors and electromagnets for low maintenance in any environment.
- ▶ Full round base reduces vibration and makes unit more rigid, thereby increasing mechanical and electronic life spans.
- ▶ Manufactured with high strength square steel tubing. Welded arms and structure provides for the highest level of security and protection against vandalism and unauthorized intrusion.
- ▶ Electrophoretic (e-coat) painting and epoxy powder coating makes the TX 1500 ideal for indoor, outdoor and aggressive environments.
- ▶ Locking mechanism based on the unique and internationally proven technology of electromagnets.
- ▶ The three central horizontal arms on each rotating wing are of stainless steel offering increased resistance and cleanliness on user touched surfaces.
- ▶ Pictograms are optional.
- ▶ Support for proximity readers are included – readers not included.
- ▶ Power requirements: 12V DC, 3A.
- ▶ Special supports on the top cover ease the integration process with electronics and other security devices.
- ▶ Security key lock to access top cover.
- ▶ Safety device on top cover avoids unwanted accidents during installation and maintenance.
- ▶ Supplied dismounted for easy installation and reduced transport costs.
- ▶ Option in full 304 grade stainless steel.

TXDuo Full Height Turnstile



Ideal for environments that require high security levels, TXDuo is made of high-strength steel tubes: the structure and the arms provide greater security against tampering and vandalism. The device also offers full integration with market access controllers and features two rotating shafts with Digicon's locking mechanism and control system, well known for its robustness and high performance.

- ▶ In general its structure is similar to the TXLite 1500 version. Nevertheless, there's space saving in the Duo model considering that the 2 lanes are 2,26 meters wide while two lanes side-by-side of the TXLite 1500 version would be 3 meters wide.
- ▶ Model is more economical than 2 TXLite 1500 equipments.
- ▶ Pictograms are optional.
- ▶ Indicative LEDs (1) and internal lighting (2). These are optional items.
- ▶ Bottom arm (3) is laminated with impact absorbing material providing added protection to the end user.



Eldorado Business Tower - Brazil



FIERGS Administrative Headquarters - Brazil



Foro Romano - Italy



Commercial Building in Brazil

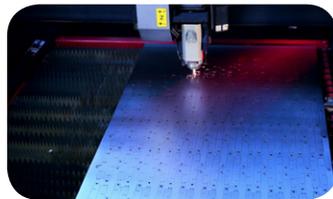


Always in motion

Digicon exists to facilitate the movement of people. In traffic, in the cities, in life. We have tradition, renowned quality and willingness to make possible the dreams of our customers. With technological excellence and verticality of production processes, we develop solutions for transit, public transportation, parking, access control, time and attendance and built to print aerospace components. Gaining people's trust. Innovating with quality. Solving complex challenges. This moves the world. This moves our world.



Engineering capacity



Laser cutting machine



Circuit board assembly



Assembly line

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