



## MaxGate, X1Gate, TraxGate

Ready-to-use turnstiles



*MaxGate, X1Gate and TraxGate are stand-alone turnstiles which combine a 100% made in Italy design with innovation, technology, robustness and practicality. Ideal for any access control requirement for SMEs and large companies.*

**MaxGate, X1Gate** and **TraxGate** are Ethernet turnstiles that natively integrate RF readers and a Zucchetti Axess controller or terminal. Available with different RF technologies: 125Khz, HID PROX, Mifare, all the models can operate in stand-alone mode or under the control of a server for exchanging TCP/IP messages. The turnstiles are managed by Zucchetti Axess XAtlas or AX Cloud software, or web applications are used to manage third-party access control functions.

### MECHANICS

- **Single-leg tripod made entirely of AISI 304 stainless steel** with burglary and climb-over alarms. Protection class of IP44;
- **Cushioned rotation** (adjustable hydraulics). Buzzer and standard indicating lights on the sides and on the top to provide clear indications to the user;
- **Drop-arm feature is available** as an option.

### ELECTRONICS

- Each model incorporates a dual RF reader (choice of 125Khz, MIFARE and HID) and electronics that make it ready to use and connectable to the Ethernet network;
- In **offline mode**, it is possible to display user transactions, define the access criteria and time slots, and manage users and badges via any browser. All the configurations and tables are stored on a SD memory card inside the turnstile;
- In **online mode**, the transactions are sent via TCP/IP to a server for validation. Depending on the result, the server will send the command to authorise or deny transit with consequent acoustic and light signal.

## THE MODELS

The three models have different electronic equipment:

### MAXGate: WEB turnstile for access control

Integrates an AX GATE controller – through a browser, the user can open, block or put in emergency the turnstile and display the list of events and transactions performed.

### X1Gate: Ethernet turnstile for access control and time and attendance management

Integrates an X1 terminal with graphic display for displaying the time and selecting the description codes.

### TRAXGate: Ethernet turnstile for access control and time and attendance management

Integrates a SuperTRAX Light which makes TRAXGate the first turnstile with 7-inch graphic display and touchscreen interface with Windows Compact Embedded 7 operating system.

The access control and time and attendance functions, as well as the selection of reasons (descriptions) or transits with PIN via touchscreen keypad, are integrated and ready to use.

## Advantages for the user...

- ✓ **Quick connection to the company network** through the **Ethernet connection**;
- ✓ **Possibility to configure** the access criteria for users and visitors **via browser**;
- ✓ **Attractive Italian design** for any type of environment;
- ✓ **Possibility to download transits into a text file** for viewing employee attendance.

## ...and for System Integrators

- ✓ **No additional components**;
- ✓ Ready-to-use **access control and time and attendance functions**;
- ✓ Completely **configurable by web and integrated with Zucchetti Axess software**;
- ✓ **2,000,000** transits checked over time;
- ✓ **CE marking** guaranteed by Zucchetti Axess.

## TECHNICAL SPECIFICATIONS

<b>PHYSICAL CHARACTERISTICS</b>	3 indicating lights: 2 on the sides of the turnstile and one on the top BUZZER for acoustic signals Frame: AISI 304 stainless steel Cover: composite material Protection class: IP44 Weight: 40 kg
<b>ARMS</b>	3 stainless steel arms Adjustable hydraulic cushioning Rotation obligated after 60° degrees of rotation Emergency with free rotation in any direction
<b>INTEGRATED TERMINAL</b>	<b>All:</b> Controller with 10/100 Mbit/s Ethernet port FTP, HTTP protocols, Web interface Clock Standard 2 GB SD card for configuration, tables and transactions RF Dual reader (available technologies: 125Khz EM4102, HID PROX, Mifare) <b>MAXGate:</b> AX GATE controller <b>X1Gate:</b> X1 terminal with 128x64 transfective graphic display and 6 function keys <b>TRAXGate:</b> SuperTRAX Light terminal with 800x480 7-inch touchscreen display
<b>POWER SUPPLY</b>	Power supply: 110-225VAC, 50-60 Hz, 120Watt
<b>OPTIONS</b>	Modular steel barriers. Drop-arm