

OCCUPANCY CONTROL — SYSTEM TO LIMIT NUMBER OF VISITORS

FOR SHOPPING MALLS, MARKETS, COMMERCIAL OUTLETS





Here we are glad to introduce you our advanced solution - turnstile with occupancy control & people counter system. In order to prevent the spread of the disease governments thinking of introducing legislation to limit number of people who can be present in stores simultaneously. Therefore we came up with turnstile solution which will enable you to control number of people coming in and out of stores daily.





EXAMPLE OF A SHOPPING MALL WITH MULTIPLE ENTRANCES

In case there are more than one entrance to the shopping center, TiSO solution becomes the only possible way to control actual number of visitors inside, even if entrances located on far distance from each other. Connection between turnstiles can be wired or wire-less.





BENEFITS

- can be used as standalone system, or additionally integrated with existing ACS system;
- can have key-switch or master proximity card for staff entrance;
- touch less exit button;
- easy adjustment of allowable occupancy;
- options for indoors and outdoors installation;
- unlimited number of turnstiles for the entrance group, as well as an unlimited number of entrance groups on the site (shopping malls, stores etc);
- absolute autonomy of the system, which does not require the involvement of personnel to control and count visitors:







- high speed and accuracy of counting the number of visitors;
- consolidated number of people at all entrance groups in the shopping mall at the same time;
- simplicity and clarity of installation;
- turnstiles can be installed on mobile platform;
- integration with the virus identification system and checking the presence of a protective mask on*;
- a robust turnstile mechanism that can withstand at the high traffic areas;
- preventing the passage of more than one person in one entry cycle;
- autonomous anti-panic system the turnstile opens instantly in case of emergency and people can

uickly and safely leave the site.

*FACE RECOGNITION SYSTEM WITH INFRARED TEMPERATURE DETECTION

TiSO company offers special solution for authorizing access depending on persons state of health. More specifically, such system enables to limit access of people with suspected disease symptoms such as high temperature.

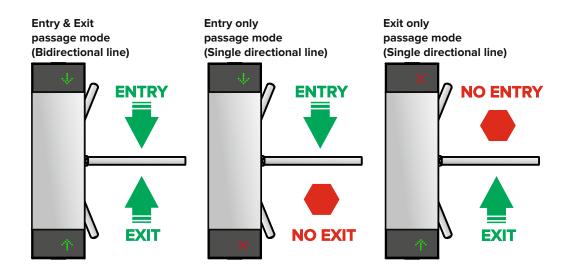
TiSO speed gates with special integrated authorization system performs face identification and monitors body temperature.

Such solution can be widely used in public places like hospitals, airports, border control zones, etc.

Find more at www.tiso.global or write at sales@tiso.global

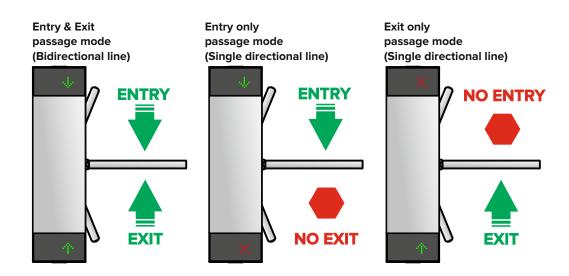


Every turnstile at system can be configured as bidirectional or single direction to organize separate entry and exit lines



The system calculates each entry or exit pass through turnstiles. When the number of visitors inside of the controlled area is more than the permissible number, all entrances will be blocked and all exits will remain open.

All entry lines are automatically unlocked, after people leave the controlled area and the number of visitors inside will be less than the permissible number.





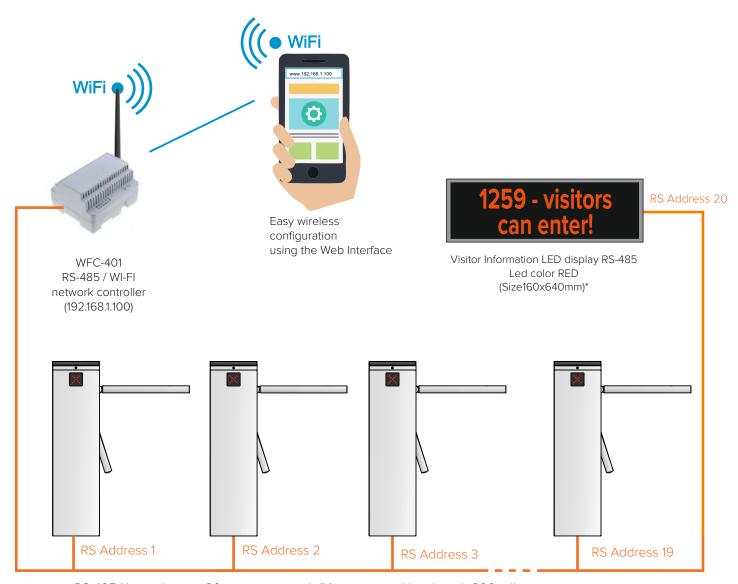
Please wait! Entrance is closed.

Visitors information displays show the number of visitors that can enter.

When the number of visitors inside of the controlled area is more than the permissible number, information displays will show the warning.



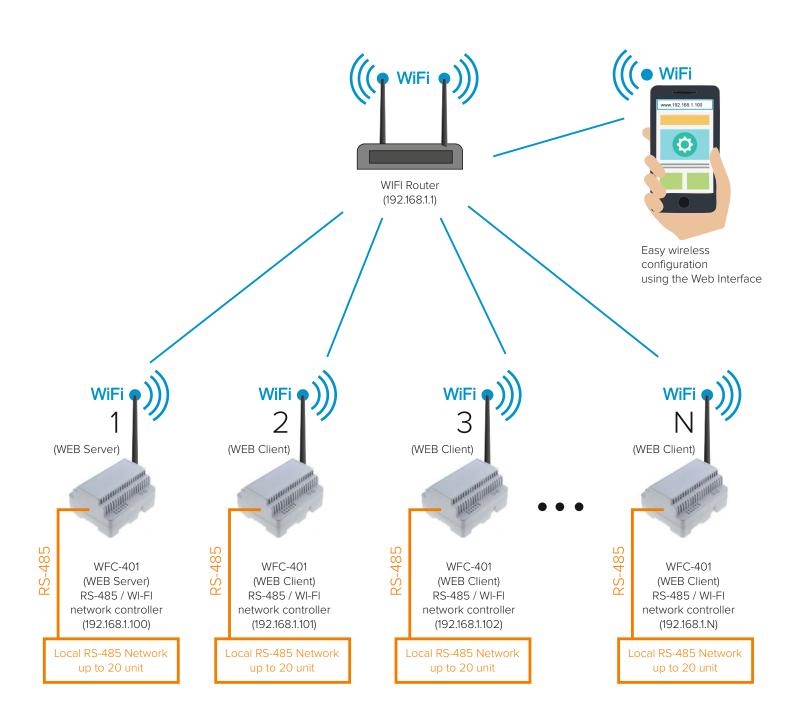
SMALL SYSTEM CONFIGURATION UP TO 20 UNITS WITH WIRED RS-485 NETWORK CONNECTION



RS-485 Network up to 20 units in network (Maximum total line length 200m *)

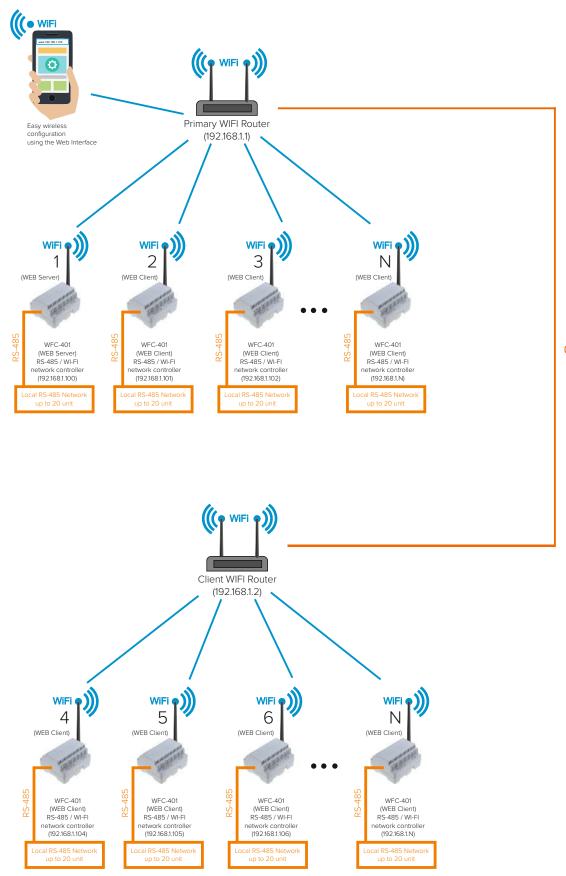


BIG SYSTEM CONFIGURATION WITH LOCAL WIFI CONNECTION BETWEEN SEPARATE GROUP





BIG SYSTEM WITH BRIDGE WIFI CONNECTION BETWEEN SEPARATE GROUPS





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