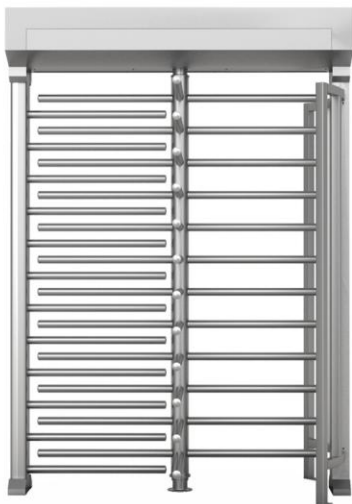


The background of the cover features a dynamic, abstract design with overlapping translucent planes in shades of red, orange, and blue. These planes are intersected by thin, glowing lines in blue, purple, and orange, creating a sense of motion and depth. Various turnstile models are scattered throughout the composition, including top-down views of wing and tripod types, and a side view of a large cylindrical turnstile.

# CMOLO Turnstile Catalog



[www.cmolos.com](http://www.cmolos.com)

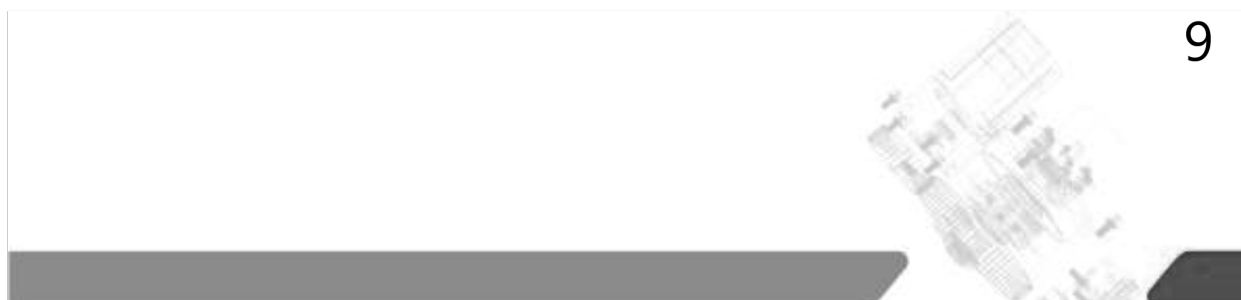


]

## Sliding Gate Turnstile

### Product Descriptions:

The sliding gate turnstile stops and releases the pedestrian by sliding the gate. Comparing with the wing gate turnstile, the barrier area is larger which can effectively prevent various illegal passing behaviors such as jumping over or climbing through, so it is with much higher security. Equipped with professional sensing device and combining the independent development of intelligent identification algorithm, it can effectively detect various targets including





CPW-331TES



CPW-331TA



CPW-331TFS



CPW-331DDS



CPW-331BE

## Sliding Gate Turnstile

### Product Descriptions:

The sliding gate turnstile stops and releases the pedestrian by sliding the gate. Comparing with the wing gate turnstile, the barrier area is larger which can effectively prevent various illegal passing behaviors such as jumping over or climbing through, so it is with much higher security. Equipped with professional sensing device and combining the independent development of intelligent identification algorithm, it can effectively detect various targets including



pedestrian package, luggage, etc. It's also with powerful ability of tailing proof. With elegant appearance and fast speed, it is suitable for the occasions with large flow of pedestrians and higher security requirement.

This equipment organically integrates machinery, electronics, microprocessor control and a variety of identification technologies, conveniently compatible with access control system, barcode cards, biology identification equipment, harmoniously realize intelligent control and management of passage by matching a variety of identification system equipment and adopting reliable security protection devices, alarm devices, direction indicators etc.



## Function Specifications:

- Both directions can be set as controlled mode or free mode.
- NO mode & NC mode can be switched over by users easily & freely.
- Reset automatically: Go signal will be cancelled if passage through is not completed within pre-set time. The standard time is 5

seconds (time adjustable by software).

- With interface of relay switch (The dry contact signal or +12V electrical level signal or DC12V pulse signal of pulse width  $\geq 100\text{ms}$ , driving current  $\geq 10\text{mA}$ ), compatible with all access controllers.
- Function of self-examine and alarms, it is convenient for users to maintain and use.
- Each machine can be set by Physical Address (Optional).
- Equipped with free control software for human-machine interface & control command SDK.
- With tailing-proof function and intruder alarm function.
- With anti-pinch function.

## Framework Specifications:

- Framework: 304 (Standard) / 316 grade stainless steel.
- Thickness of Ply: 1.5mm (Standard) / 2.0mm.
- Finish: Brushed surface (Standard) / Polishing surface.
- Material of Wing Gates: Organic glass / Tempered glass.
- Passage Width: 550mm (Standard) / 900mm (Max).



## Electric Specifications:

- Power Voltage: AC220V / AC85~260V.
- Operation Voltage: DC24V.
- Operation Current: 3A / 5A (Max).
- Driven Motor: Brushless DC motor.
- Communication Interface: RS485 (One) / RS232 (Three); Available to CAN BUS and Ethernet (Optional).
- Control IN / OUT: 6 channels relay out / 4 channels level input / 2 channels Wiegand input.
- Transit Speed: 30~45 persons per minute.
- Temperature: -20 °C~60 °C.
- Emergency and Traffic-light function.

## Standard Accessories and Optional Extras:

- Alternative Materials, Finishes and Custom Design.
- Access control system integration.
- Ticket system integration.
- Camera system integration.
- Thermostat system.
- Push Button Control.
- Usage Counters.

### Sliding Gate Turnstile Models



CPW-600A01



CPW-600CAS01



CPW-600CAS02



CPW-331VGS



CPW-331EGS



CPW-331HGS



CPW-331BGS





www.cmolocal.com

CMOLO INTERNATIONAL CO., LTD.

TEL:86-755-83065161 FAX:86-755-83134161 E-mail: sales@cmolocal.com

## About CMOLO

CMOLO is the leader of turnstile industry in China, obtained the CE approval. CMOLO Company has been designing & manufacturing various high-class turnstile products for top projects from all over the world. Meanwhile, CMOLO Company can provide OEM & ODM services for global traders. We believe that your long-term cooperation with CMOLO will be mutually beneficial.



# Thank you!

For more details and datasheets, please log onto [www.cmolocal.com](http://www.cmolocal.com) or contact us:

Tel: +86-755-83065161

E-mail: [global@cmolocal.com](mailto:global@cmolocal.com)