



HG 04

The latest retractable speed gate.





SINGLE LANE
black painted finish



SINGLE LANE
satine brushed stainless steel finish



DOUBLE LANE
satine brushed stainless steel finish combined



DOUBLE LANE
satine brushed stainless steel finish

The HG 04 speed gate combines advanced technical features with elegant design, making it the ideal solution for business centers, corporate headquarters, museums, and other high-traffic locations where effective access control is essential.



HG 04 CHARACTERISTICS

- SATINE BRUSHED OR PAINTED STAINLESS STEEL AVAILABLE**
To perfectly match any context.
- FLEXIBLE AND STURDY**
For passage openings with 570 mm and 900 mm of width, solid steel construction. Safety is ensured by 5 advanced smart sensors and the integrated RGB LED system that clearly and stylishly guides the user.
- FULLY COMPATIBLE**
With any kind of access control system for perfect integration even with third party devices.
- FAST AND RELIABLE**
With an opening and closing time of 0,8 seconds, it allows up to 30 passages per minute (based on access control system). Guaranteed to last more than 3 million cycles.
- FUNCTIONAL DESIGN**
For easy interventions and comfortable maintenance operations.
- EASY TO INSTALL**
Thanks to the supplied floor templates and the OLED display, pose and start up are made easier and faster.

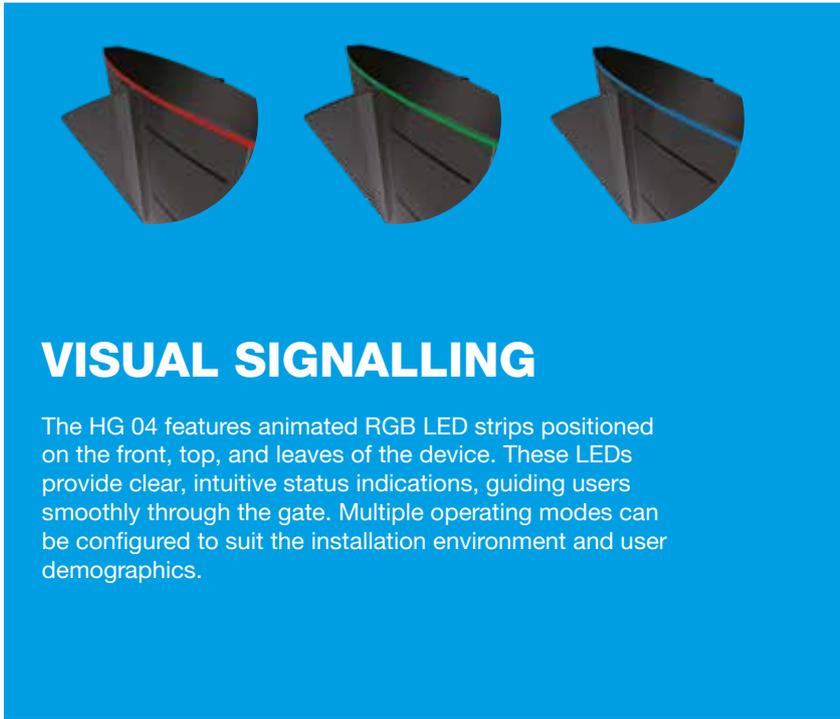


THE HG 04

In the open position, the gate's wings retract seamlessly into the device, disappearing from view. Available in multiple configurations, it supports lane widths of 570 mm as standard and up to 900 mm to accommodate individuals with reduced mobility. The HG 04 is compatible with all access control systems, thanks to its inputs and outputs designed for dry contact or ground control operation.

CUSTOMIZABLE STYLE

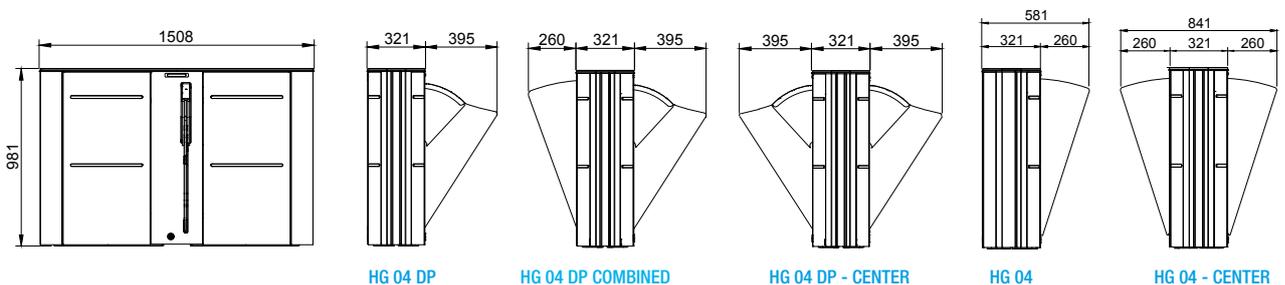
The HG 04's versatile design and customizable finishes enable seamless integration into a wide variety of environments. Its external body, made of durable stainless steel, is available in satine brushed or painted finishes to meet specific customer requirements. The top lid is in tempered glass for a refined, elegant appearance, by allowing an easy integration with any type of reader available on the market.



VISUAL SIGNALLING

The HG 04 features animated RGB LED strips positioned on the front, top, and leaves of the device. These LEDs provide clear, intuitive status indications, guiding users smoothly through the gate. Multiple operating modes can be configured to suit the installation environment and user demographics.

DIMENSIONS (mm)



COMPLETE RANGE

MODELS	DESCRIPTION
HG 04	Electromechanical motorised system that provides wing movement retracting inside the body for rapid passages. A passage lane consists of min. 2 pieces of single units facing each other.
HG 04 DP	Electromechanical motorised system that provides telescopic wing movement retracting inside the body for rapid passages. A passage lane consists of min. 2 pieces of single units facing each other.
HG 04 - CENTER	Central device for adding passage lanes on a HG 04 system; the central device includes two electromechanical motorised systems for dialoging with the next one on both sides. More central devices can be installed between two HG 04 single systems.
HG 04 DP - CENTER	Central device for adding passage lanes on a HG 04 DP system; the central device includes two electromechanical motorised systems for dialoging with the next one on both sides. More central devices can be installed between two HG 04 DP single systems.
HG 04 DP COMBINED	Central device for adding a passage lane between a HG 04 and a HG 04 DP systems; the combined device includes two electromechanical motorised systems for dialoging with a next one on both sides; this device is used for combining a slimmer lane with a wider one.

OPERATIONAL LIMITS

MODELS	HG 04	HG 04 DP	HG 04 - CENTER	HG 04 DP - CENTER	HG 04 DP COMBINED
* Nominal flow rate (passages/min)	~30	~30	~30	~30	~30
** Passage width (mm)	570	900	570 / 570	900 / 900	570 / 900
Free mode flow rate (passages/min)	~60	~60	~60	~60	~60

* Flow rate can change depending on the access control system utilized

** The passage width is referred to the lane between two devices

TECHNICAL FEATURES

MODELS	HG 04	HG 04 DP	HG 04 - CENTER	HG 04 DP - CENTER	HG 04 DP COMBINED
Place of use	INDOOR	INDOOR	INDOOR	INDOOR	INDOOR
Power supply (V AC - 50/60 Hz)	110 - 220	110 - 220	110 - 220	110 - 220	110 - 220
Motor power supply (V DC)	24	24	24	24	24
Opening/closing time (s)	~0,8	~0,8	~0,8	~0,8	~0,8
Power consumption stand-by (W)	15	15	15 + 15	15 + 15	15 + 15
Power consumption max (W)	50	50	50 + 50	50 + 50	50 + 50
Operating temperature (°C)	-20 ÷ + 68 (opt. -50 with heater positive) - RH % 95 non-condensing				
Material BODY	AISI 304 grade (opt. AISI 316 grade) satine brushed (opt. painted) stainless steel				
Material TOP LID	10 mm black tempered glass (opt. choice of top lid hollowed for surface mounted access control device is also available)				
Material WINGS	10 mm tempered glass RGB LED illuminated				

● 24 V DC

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