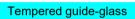
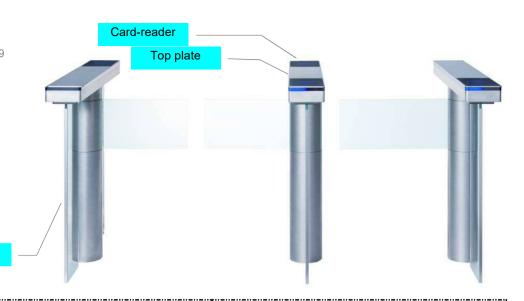
Security Gate UGS GOOD DESIGN AWARD 2019

STYLISH AND COMPACT

Simple and sophisticated design followed the image of UG. UGS has realized a compact size with a depth of 980mm to meet more installation requirements while keeping the beautiful design.

Small body enables installation in the various locations.





1.FEATURES

Minimal-Design harmonized with space

Simple and minimalistic design matches to any architectural space. UGS creates a stylish area without disturbing any space expressions.

Compact body is suitable for small space

The top plate length of UGS is much shorter than UG.

The compact body enables installation in the narrow space.

Space and cost saving

Although other security gates require the drive unit of flap-panels for both sided bodies, UGS can be operated with one side drive unit (only for standard aisle). This design change can reduce not only space but also cost.



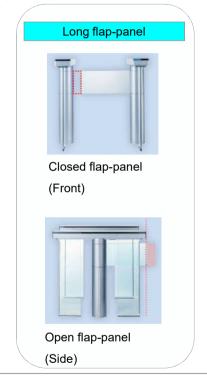
Security Gate UGS

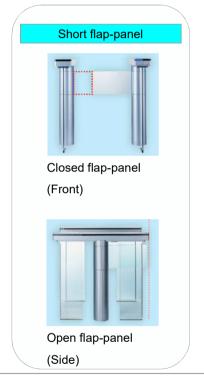
2. SELECTABLE FLAP-PANELS

■Length of flap-panel

Long flap-panel or short flap-panel can be selected. Long flap-panel minimizes the clearance between gate body and flap-panel when the panel is closed. It prevents the passer from slipping through the lane.

In case of short flap-panel, the ends of flap-panel does not protrude from the gate body when the panel is open.







3. OPTION

Flap-panel LED

LED to illuminate the edge of flappanel for decoration

* Choose "clear flap-panel" for better decoration.



LED footlight

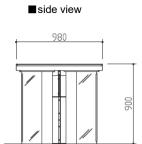
LED to illuminate lower part of guide glass for decoration

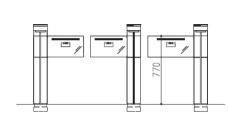
Crawling detection sensor

Detects unauthorized passage under the flap-panel

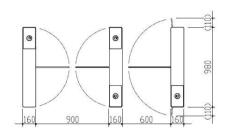
Security Gate UGS







■front view



■above view

Access control system	Not included
Passage direction	Both directions
Passage capacity	Max. 50 people/ min.
Aisle width	Standard(narrow) aisle : 600 mm, Changeable within the range 600 - 650 mm Wide aisle : 900 mm, Changeable within the range 900 - 950 mm
Dimensions for gate body	W160 x H900 x D980 mm ※Installation with exposed-base cover: H985mm
Flap-panel height	770 mm over the floor ※Installation with exposed-base cover: 855mm
Net weight	Side(main): approx. 70kg, Side(standard aisle/sub): approx. 60kg, Side(wide aisle/sub): approx.70kg, Center: approx.70kg **Installation with exposed-base cover: Side(main): approx. 75kg, Side(standard aisle/sub): approx. 65kg, Side(wide aisle/sub): approx.75kg, Center: approx.75kg
Main materials	Body : Stainless steel, Tempered clear glass, Polycarbonate, ABS resin Flap-panel : Acrylic acid resin Guide glass : Tempered clear glass Structural members : Galvanizing steel plate, Structural steel, Stainless steel
Finish	Stainless : Vibration finish
Power supply	AC220V±10%
Consumption power	Standard aisle; Not in use : 17.6W(38.9VA) In use : max. 47.4W(118.9VA) Wide aisle; Not in use : 23.1W(50.4VA) In use : max. 74.7W(189.5VA)
Power outage	Flap-panels can be opened easily with your hands in case of power outage.
Operation environment	0 - 40°C (no condensing)
Installation environment	Indoor
Exposed-base cover	This is the makeup base cover for gates which cannot be installed directly on the floor.