

SG-AH-01

Designed for seamless access control
in modern environments



— ONE PLATFORM . TOTAL CONTROL —



Compact by design
Powerful in performance.

Sleek & Compact

Fits seamlessly into any space

Silent Operation

Smooth and noise free

Reliable Performance

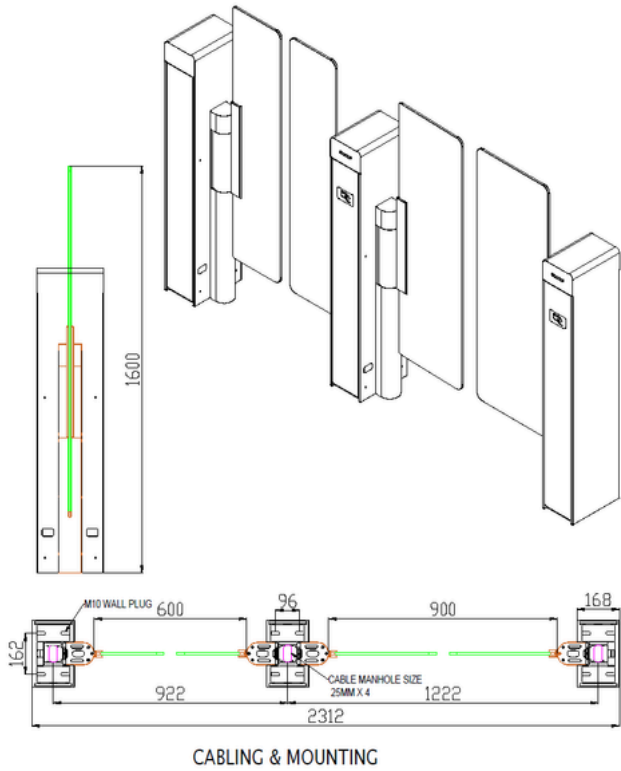
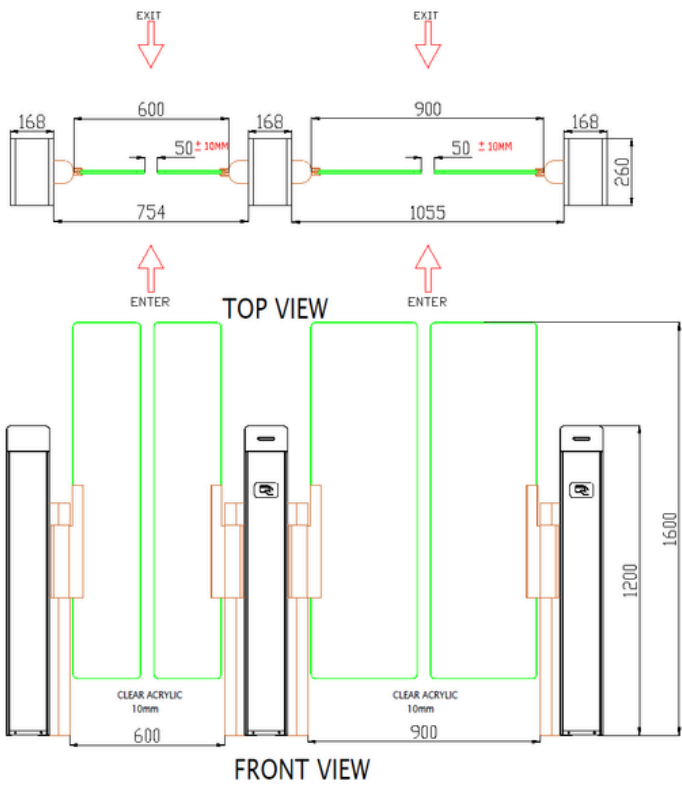
Engineered for continuous use



Specifications

SG-AH-01	
CABINET SIZE	L260mm * W168mm * H1200mm
CABINET MATERIAL	Roll steel with powder coating black / white
PANEL MATERIAL	Acrylic (10mm)
WALKWAY WIDTH	600mm (Normal lane) 900mm (Handicap lane)
OPERATING SUPPLY	AC220±10%V 50±10%HZ
POWER CONSUMPTION	110w - 240w
MOTOR	DC Servo Motor
PASSING SPEED	35-40 people / min
COMMUNICATION INTERFACE	Level/pulse, RS485, RS232
WEIGHT	Single Mechanism Cabinet- 36Kg Dual Mechanism Cabinet - 43Kg
MTBF	20 Million
WORKING ENVIRONMENT	Indoor
IP PROTECTION LEVEL	IP42
LED INDICATOR	Flushed mounted into cabinet with Green / Red indicator
SENSOR	6 Pairs

Technical Drawings



Office Buildings



Commercial Spaces



Industrial Facilities



Schools



Condominiums



Data Centres