

# ASW-AR-18

Seamless movement powered by  
advanced security technology.



## ONE PLATFORM . TOTAL CONTROL



**REAL-TIME  
MONITORING**



**ENHANCED  
SECURITY**



**SEAMLESS  
INTEGRATION**



**FAST &  
RELIABLE**



**DATA-DRIVEN  
INSIGHTS**

Compact by design  
Powerful in performance.

Elegant Architecture

Minimalist form designed for contemporary spaces

Rapid Opening

Fast response speed for efficient access control

User Friendly

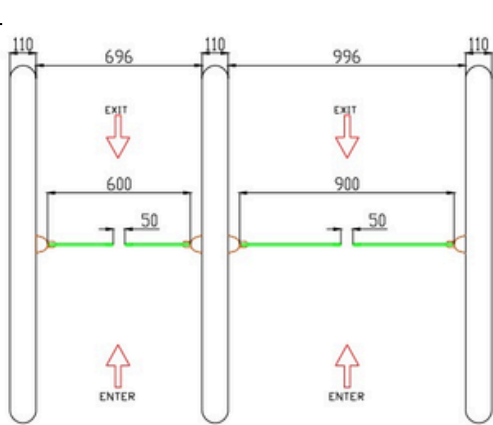
Designed for intuitive and seamless operation



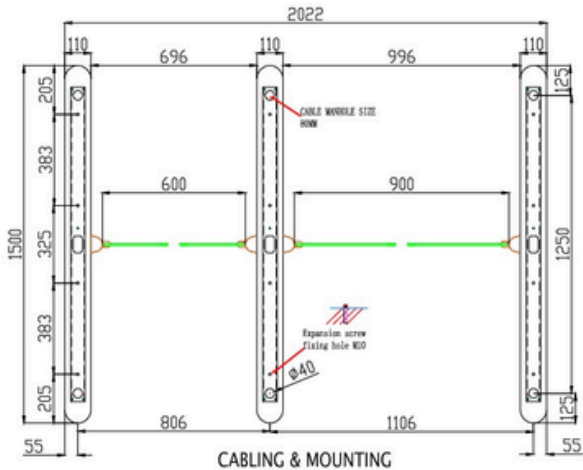
Specifications

| ASW-AR-18               |                                                                 |
|-------------------------|-----------------------------------------------------------------|
| CABINET SIZE            | L1500mm * W110mm * H990mm                                       |
| CABINET MATERIAL        | Cast Aluminium Alloy                                            |
| PANEL MATERIAL          | Acrylic (10mm)                                                  |
| WALKWAY WIDTH           | 600mm (Normal lane)<br>900mm (Handicap lane)                    |
| OPERATING SUPPLY        | AC220V±10V                                                      |
| POWER CONSUMPTION       | 70W - 300W                                                      |
| MOTOR                   | Servo Motor                                                     |
| PASSING SPEED           | 35-45 people / min                                              |
| COMMUNICATION INTERFACE | RS485/RS232/IO                                                  |
| WEIGHT                  | Single Mechanism Cabinet- 65Kg<br>Dual Mechanism Cabinet - 72Kg |
| MTBF                    | 15 Million                                                      |
| WORKING ENVIRONMENT     | Indoor                                                          |
| IP PROTECTION LEVEL     | IP54                                                            |
| LED INDICATOR           | Flushed mounted into cabinet with<br>Green / Red indicator      |
| SENSOR                  | 7 Pairs                                                         |

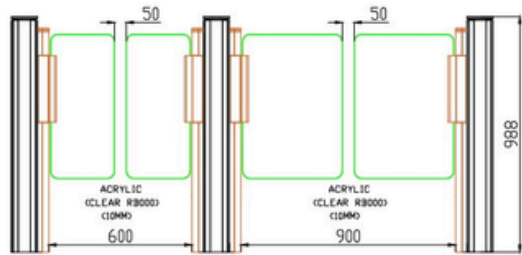
Technical Drawings



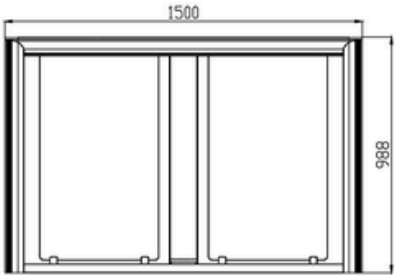
TOP VIEW



CABLING & MOUNTING



FRONT VIEW



Office Buildings



Commercial Spaces



Industrial Facilities



Schools



Condominiums



Data Centres