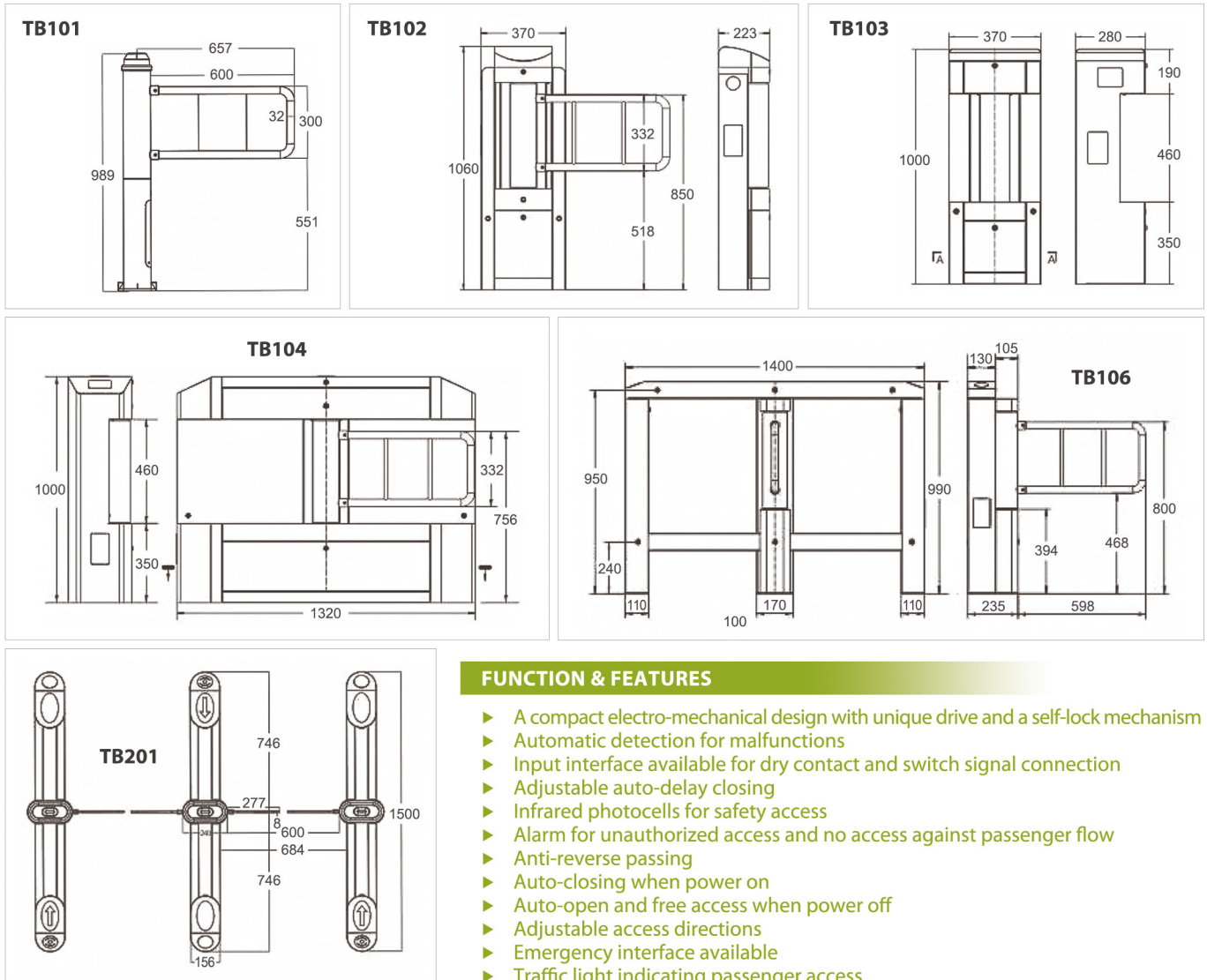


# SWING BARRIER

A reliable safeguard  
for effective passenger access



## DIMENSION



## FUNCTION & FEATURES

- ▶ A compact electro-mechanical design with unique drive and a self-lock mechanism
- ▶ Automatic detection for malfunctions
- ▶ Input interface available for dry contact and switch signal connection
- ▶ Adjustable auto-delay closing
- ▶ Infrared photocells for safety access
- ▶ Alarm for unauthorized access and no access against passenger flow
- ▶ Anti-reverse passing
- ▶ Auto-closing when power on
- ▶ Auto-open and free access when power off
- ▶ Adjustable access directions
- ▶ Emergency interface available
- ▶ Traffic light indicating passenger access

## TECHNICAL DATA

Mechanism Dimension (mm)	108 x 450
Arm Length	500~900mm
Motor Material	Steel and aluminum alloy
Voltage	220V±15% or 110V±10%
Motor Type	DC 24V, brush
Dry Contact interface	Yes
Flow Speed	30~40 persons/min
Opening Time	1 second
First-time power on for the full recovery	3 seconds
Protection Grade	IP32
Working Environment	Indoor and outdoors with shelter, -25°C~+50°C
Relative Humidity	≤90%

\* All Specifications / colors are subject to change without notice. (V.01)