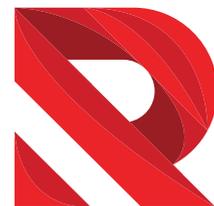# RG-TFB325

Ranger Swing Barrier Turnstile (Single Core)

RANGER

Voice Alarm

Entering and opening the gate / exiting the gate / breaking in/ trailing / stop voice alarm function

Anti-Interference

It can limit the abnormality of the gate caused electromagnetic and other external factors

Traffic Mode Setting

One-way traffic, two-way traffic, free traffic, etc. can be set through the buttons on the main control pane

Fault Detection

Control board can support fault type detection, handling faults and abnormalities

*All image and specification is subject to change without prior notice.

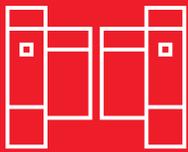**Light Indicator:**

STANDBY SIGNAL

STOP SIGNAL

GO SIGNAL

Technical Data	RG-TFB325
Dimensions (mm)	Length: 1500* Width: 120* Height: 980
Material	Precision aluminium alloy moulding (top cover 8mm thick, side body 2mm thick) + baking paint electrolytic plate
Power Supply Voltage	AC110~220V±10%, 50Hz
Drive Motor	Brushless Servo Motor
Infrared Detection Sensor	6 Pairs
MCBF	8 Million Times
Relative Humidity	≤ 95%, no condensation
Input Interface	Dry Contact; 12V Level Signal or 12V Pulse Signal with Pulse Width >100ms
Communication Interface	RS485 electrical standard
Communication distance	≤1200m
Baffle Arm Material	Acrylic/Tempered Glass
Channel Width	600mm
Traffic Speed	≤ 30 People/min
Passing Direction	Supports one-way & two way (optional)
Working Environment	Indoor
Working Temperature	－35°C～+75°C
Expandable Functions	Can be connected to peripheral ID, IC card, fingerprint recognition, face recognition, finger vein recognition, two-dimensional code recognition, ID card recognition, mobile APP opening, human integrated anti-static equipment, security gate, visitor system, etc.

Ordering Info

Model

RG-TFB325

RG-TFB325-D

Ranger Swing Barrier Turnstile (Double Core)

Voice Alarm
Entering and opening the gate / exiting the gate / breaking in/ trailing / stop voice alarm function

Anti-Interference
It can limit the abnormality of the gate caused electromagnetic and other external factors

Traffic Mode Setting
One-way traffic, two-way traffic, free traffic, etc. can be set through the buttons on the main control pane

Fault Detection
Control board can support fault type detection, handling faults and abnormalities

*All image and specification is subject to change without prior notice.

Light Indicator:

STANDBY SIGNAL

STOP SIGNAL

GO SIGNAL

Technical Data	RG-TFB325-D
Dimensions (mm)	Length: 1500* Width: 120* Height: 980
Material	Precision aluminium alloy moulding (top cover 8mm thick, side body 2mm thick) + baking paint electrolytic plate
Power Supply Voltage	AC110~220V±10%, 50Hz
Drive Motor	Brushless Servo Motor
Infrared Detection Sensor	6 Pairs
MCBF	8 Million Times
Relative Humidity	≤ 95%, no condensation
Input Interface	Dry Contact; 12V Level Signal or 12V Pulse Signal with Pulse Width >100ms
Communication Interface	RS485 electrical standard
Communication distance	≤1200m
Baffle Arm Material	Acrylic/Tempered Glass
Channel Width	600mm
Traffic Speed	≤ 30 People/min
Passing Direction	Supports one-way & two way (optional)
Working Environment	Indoor
Working Temperature	－35°C～+75°C
Expandable Functions	Can be connected to peripheral ID, IC card, fingerprint recognition, face recognition, finger vein recognition, two-dimensional code recognition, ID card recognition, mobile APP opening, human integrated anti-static equipment, security gate, visitor system, etc.

Ordering Info

Model

RG-TFB325-D