

F100-SDR



GENERAL DESCRIPTION

Optima F100 – SDR provides aesthetic and effective access control for commercial centers, stadiums, schools, government, and private sector buildings, etc.

SYSTEM SPECIFICATIONS

- ➔ The main body and top cover are AISI 304-Grade stainless steel. Wings frame and rotor are EN-5754 aluminum extrusion.
- ➔ All flaps are made of tempered glass.
- ➔ The top cover is removable for easy maintenance.
- ➔ Direction control is maintained by the Optima Control card.
- ➔ Low power consumption and silent running.
- ➔ Compatible with all access control systems.
- ➔ A locking-sub mechanism prevents the rotor from turning backward after 30 degrees of rotation.
- ➔ Vibration-free motorized glass turnstile mechanism.
- ➔ Suitable for indoor and outdoor use.
- ➔ Self-centering design enables the arms to stand at the correct position at every turn.

SECURITY SYSTEMS | F100 – SDR REVOLVING DOOR

ENVIRONMENTAL CONDITIONS AND POWER REQUIREMENT

- ➔ Between -15°C and +65°C, 95% non-condensing humidity; 220-240 VAC, mono phase, 50-60 Hz.
- ➔ Power Consumption 500 W (Max).

OPTIONAL ACCESSORIES

- ➔ Push button box.
- ➔ Ceiling lamps (it is already included as a standard feature).
- ➔ Digital Counter.
- ➔ Sound signaling device (buzzer).
- ➔ Card reader mounting plate on the turnstile.
- ➔ Card reader mounting plate with pedestal.
- ➔ Uninterrupted power supply (UPS).
- ➔ SCADA or any control system: It is possible to change and check the position of turnstile with touch screen control panel, mobile devices (ios-android), computer, etc.

MAIN BODY MEASUREMENTS

