

CROSS AZN



Automatic barrier

KEY FEATURES

- Based on proven electromechanical principle
- Simple, reliable and heavy-duty equipment
- Low maintenance rate
- Fast opening/closing time
- Frequency changer for speed and movement control
- Up to 3,5 m barrier arm
- Left/right arm position
- Two channel loop detector
- RS232/485 communication

OPTIONAL EQUIPMENT

- Folding arm for high limited premises
- LED flasher in the plastic top
- LED stripe under barrier arm
- Arm position sensor
- Backup module with accumulator
- Heating with thermostat
- Wireless control
- RFID card control
- LPR camera control
- Infrared sensor detection



TECHNICAL SPECIFICATION

Power supply	230 V / 50 Hz single phase
Motor	three phase
Power consumption	motor power input 250 W, standby 12 W
Control voltage	24 V DC
Inputs	0 V active
Lifting time	0.9 - 6.0 s (for barrier arm 3.0 m)
Ingress protection	IP 54 / 20
Dimension	1100 x 320 x 320 mm
Arm axle height above ground	895 mm
Weight	52 kg
Operational temperature range	-25 up to +70 °C
Life time	4 mil. cycles guaranteed