



MOTORIZED SECURITY BOOTH

The ROTOCAV is the top in the SAIMA range in the physical security theme as it is made with particular precaution and specific material which give the product a resistance to elevated burglary, particularly requested in environments where there are important valuables to protect and it is capable of combining safety problems and security as it is furnished with an antipanic handle for emergency exits. It is a monobloc with a semi circular base of easy positioning with flat shutters and steel curves and glass of high thickness for the fixing of the structure existing and is made in the transit 140 version. Varnished with embossed finish in the RAL colours or at request (glossy finishes in inox coating, bronze, alluminum etc.)

TECHNICAL FEATURES

- PBS Anti piggy backing system for the control of the transit of one person at a time.
- Internal Microcamera (optional)
- Comand Console programmable by intercom
- Semaphoric system
- Door opening sensors (optional)
- Digital vocal communication for the guide of the transit users
- Security block in closer with mechanical lock
- First in last out key
- Security photocell
- Predisposition for access control with badge, fingerprint readers, facial readers, connections (RS 232 RS 485) access.

ELECTRICAL SYSTEM

Power Supply: 220v +/- 10%, 50Hz

Maximum power absorb: 200W

Temperature: -10° / 55° C

Buffer Battery: functions in case of absence of power

Motors: n.1 motor 24Vcc for reversable movement of the shutters, with security block for closure. Opening of external door in case of emergency

External shutter: manual, with electronic security lock and antipanic handle

Logistic management: programmable with microprocessor with n.3 lines RS232 (n.1 RS232 reserved)

n.2 RS485

Console: for the management of the compass, with interphone

Lighting: Internal room spot light

Accident prevention: photocell on vertical rod of the doors both of entrance and exit and control system which guarantees the regulation of the motors

STRUCTURE

Frame: monobloc with section bar and plate in pressed steel bent 3mm

Visual: plane glass 26\27mm in class P6B (EN356) BR3 (EN1063)

Finishing: embossed finish in RAL colours, smooth as sample

FUNCTIONS AND OPERATIONS

Anti piggy backing: electronic control system in the inside transit room to avoid access to two people at the same time

Transit Speed: 6 passages at the minute in entrance and exit.

DIMENSIONS AND WEIGHT

Dimensions:

Height 2400mm

Width 1250mm

Depth 1000mm

Passage dimensions:

Height 2000mm

Width 800mm

Weight: 950kg

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