

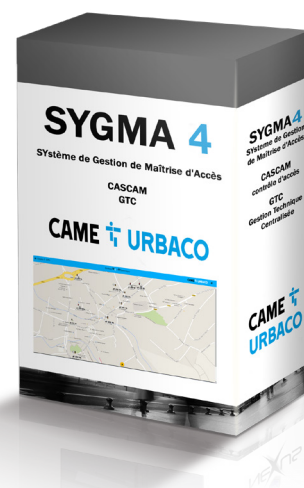
DESCRIPTION

The SYGMA 4 software is the **Access Control Management System for the centralization of access control by retractable bollards.**

SYGMA enables to manage all remote devices (bollards, PLCs, badges, video, intercom systems, etc.).

The CAME URBACO access management solution is part of a global centralization approach for all Safe & Smart devices present in a defined area. Hosted on a web server, SYGMA 4 is directly accessible online.

Compatible with open protocols such as Modbus, ONVIF, Web Service, it can meet the requirements of third-party hypervisors to establish remote management and access reporting.



CHARACTERISTICS

- ✓ Multi-database
- ✓ Client (WEB) / server architecture
- ✓ Local or Cloud hosting on a Window server
- ✓ Interoperability with other systems
- ✓ Multi-support (Tablet, Smartphone, etc.)
- ✓ E-Identification (NFC,QRCODE, Bluetooth, etc.)
- ✓ Multi-protocol (Onvif , WEBAPI, Modbus, etc.)



GENERAL FUNCTIONS

- Management of access rights ✓
- Possibility of making statements via a website ✓
- Supervision ✓
- Intervention management ✓
- Dynamic statistics management ✓
- Access management (integrated PC) ✓
- Management configuration (Access control, etc.) ✓

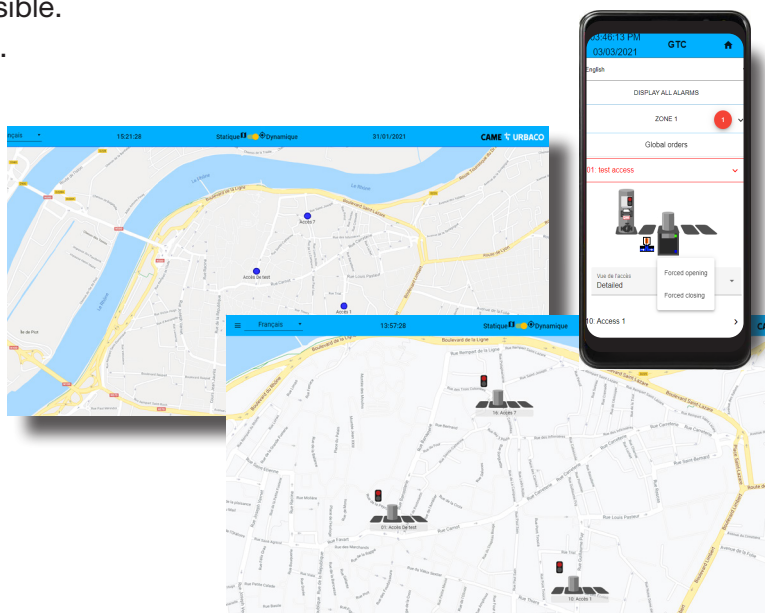
CTM SUPERVISION

Supervision and remote control of access in **static**, **dynamic** (through Google maps) and **mobile** view.

- Access diagnostics, all conditions are easily visible.
- Faults can be identified quickly through alarms.
- Several control elements can be managed:
Badge, UHF Badge, License Plate, Telephone, Code and more upon request...

ITS STRENGTHS

- + A web-based monitoring solution
- + Traceability and information feedback
- + Accessible anywhere at any time
- + Can be integrated into hypervision systems
- + Compatible with open protocols

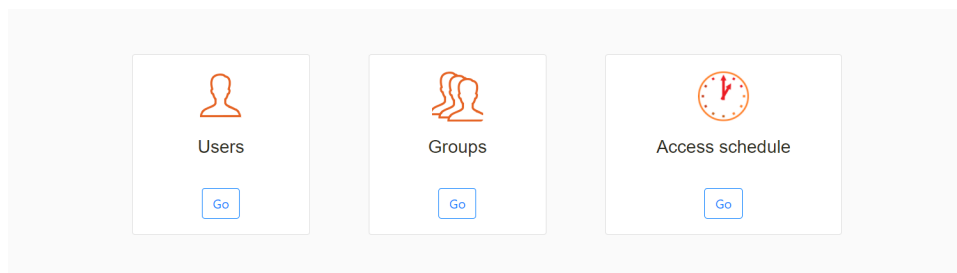


MANAGEMENT TOOL

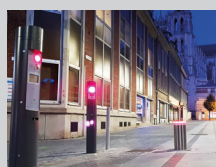
SYGMA 4 is a tool for managing vehicle flows in regulated areas. Therefore, it provides for specific functionalities for user management.

Authorization for each access is set:

- for user,
- for user groups,
- for deaned time slots and dates



The access parameters can be adjusted to meet the specific challenges of each controlled site.



URBAN ACCESS CONTROL:

- ✓ Access and control settings
- ✓ Management of extractable bollards
- ✓ Management of barriers
- ✓ Management of road blockers....



PARKING CONFIGURATION:

- ✓ Programmable parking time
- ✓ Visible number of occupied parking spaces

DATABASE

SYGMA 4 lists the history of events. It allows you to apply search filters and export the results directly in Excel format:

- access name
- event name
- date

STATISTICS

Statistical data can be used to display graphs highlighting the number of events that have occurred on an access during a specific period.

Visualization of the overall access conditions

Open/closed access, faults, loops active or illegal parking...

Remote access control

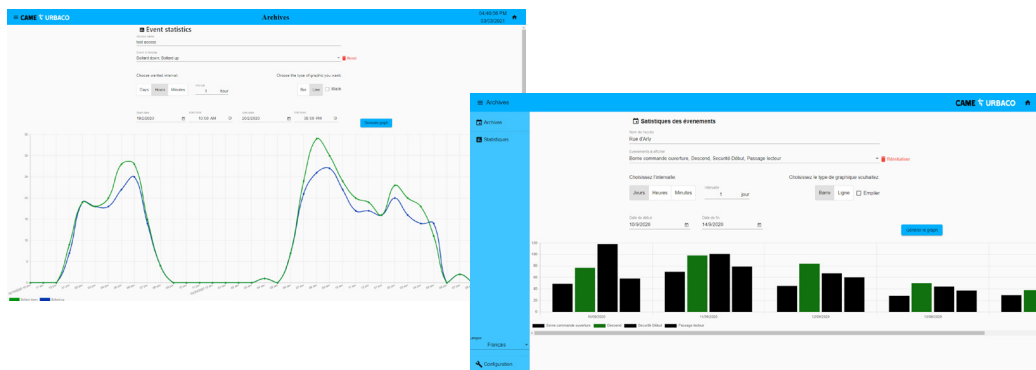
Simple opening, with ticket, low-level forcing

Direct diagnosis of all access parts.

Bollard, PLC, loops, compressor, lights, emergency mushroom button, clock, reader, connections... Event, alarm and fault logging system

Real-time statistics

Condition graphs: transits and anomalies



With SYGMA 4, access configuration is simplified, modular and scalable.