

smart tamat

LOCAL AUTHORITIES

ERP, bâtiment tertiaire, établissement scolaire ou grande surface, every establishment spreads the flow of information proactively and based on its organization. **Smart TAMAT** is the essential equipment needed to treat the daily events that may occur. Whatever the source activating the alarm: GTC/GTB, fire panel, lone worker protection, the event is treated dynamically and delivered to the right persons. **Smart TAMAT** can be integrated in every telecommunication and technical ecosystem.

City halls :

- Acquisition of technical alarms, anti-intrusion alarms and fires in public buildings (schools, gym, social halls, administration building) via dry contacts, serial connections or phone transmitter.
- Emergency plan activation: Notifications delivered to the population via text messages, voice messages, and emails (floods, chemical risks, bad weather forecast…)
- Home support management

Shopping centers :

- Acquisition of technical alarms such as cold rooms malfunctions
- Real time notifications in case of theft
- Management of cashier's emergency calls
- Spread of the alarms over the PA system

Schools :

- Acquisition of technical alarms such as cold rooms malfunctions
- Assistance in evacuating persons in case of fire alarms
- Notification to parents in case of absenteeism
- Management of lone workers

Hotel industry :

- Tasks management for the room staff (room service)
- Assistance in the management of technical interventions
- Alerts such as evacuation order, fire alarm are spread to rooms
- Luxury hotels: Management of security guards

SMART TAMAT ADVANTAGES

- On-call duty management
- Ensure that events are tracked
- Cost control due to the centralisation of information
- Automatic transmission of the information to improve efficiency
- Ease the decision making
- Manage and control maintenance operations

15 ANS OF KNOW-HOW

Smart TAMAT is the result of 15 years of experience and mastery of processing information, as an outcome from servers TAMAT V4 and V5. MWS capitalises its know-how on a daily basis benefiting from a latest generation platform.

2000 REFERENCES

MWS counts over 2000 references that use TAMAT services in France and internationally. Anyone may benefit from **Smart TAMAT** by a simple upgrade.

MWS IS A TEAM

MWS counts on a team of experts that are at you service everyday in order to guarantee a renowned high quality service. Reliability of our solutions is the daily evidence of that.

100% MASTERED SOLUTION

Historically, a Telecom equipment manufacturer, MWS keeps full control of its solutions, in the development of both software and hardware. This is our will in the view of the safety aspect of our applications.

MWS
INTELLIGENCE ELECTRONIQUE

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OPEN SOURCE CULTURE

For MWS Open Source is a controlled way of being after several years. Linux, Asterisk, Python are the references of our know-how.

TECHNICAL ASSISTANCE

Technical support access and help with service launches are unlimited over the lifetime of the product.

FREE UPDATE

Technical support access and help with service launches are unlimited over the lifetime of the product.

TURNKEY SOLUTIONS

Server is delivered plug & Play. Ready to configure. Gain of time in installing a third environment.

100% PARTNER

From the pre sales definition of needs to the maintenance agreement MWS offers a suitable, customised and professional response to every situation.

Made and developed in France

FE-V.04.17

APPLICATIONS*

Fire panel:

- ChangeLog, ESPA 4.4.4 RS232/485
- Modbus
- Text to speech dynamic

Technical alarms :

- Local and distant dry contacts over IP
- Protocol Management : RS232/485, Modbus, TCP IP, OPC, Http, SNMP, Email, KNX, Backnet ...

Lone worker protection :

- Who ? Identity of the person in critical situation
- What ? Loss of verticality, panic alarm button
- Where ? Localization with DECT repeaters

CHARACTERISTICS*



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- Box format
- 2 COM ports
- 4 dry contacts
- 1 relay
- Trunk SIP, ATAS, OMM, CSTA
- 2 Gigabyte Ethernet Ports
- Hard drive
- Integrated watchdog



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- 19" Format, 2U
- 3 COM ports
- 4 floating contacts
- 1 relay
- 4 T0; 1 T2; 2 T2; 4 T2
- Trunk SIP, ATAS, OMM, CSTA
- 2 Gigabyte Ethernet ports
- Double hot-plug power
- RAID double disk
- Integrated watchdog

Virtualtamat

- Environment : WM Ware, Virtual box...
- Trunk SIP, ATAS, OMM, CSTA
- Serial Link over IP
- Contacts over IP
- Integrated watchdog

Notification :

- Spreading on all devices: landlines, DECT, cell-phones, computers
- Multiple formats: text, vocal, text-message, email, led display, map
- Spreading based on calendar and time slots

High availability :

- Reassurance by redundancy with possibility of multi-sites management
- In any circumstances, your alarm server is operational

Historic, Storage and Tracking :

- Every alarm and event is traced
- Ability to set, read or email PDF reports
- Export historical datas to excel

IPBX coupling :

- T0; T2; Trunk SIP (all manufacturers)
- OMM (AASTRA 5000)
- ATAS (AASTRA 400)
- CSTA (ALCATEL OXE)
- Up to 120 simultaneous channels

Multi-sites :

- Via IP (VPN, WAN...) centralized events acquisition from different sites

Administration Web :

- Friendly, simple and ergonomic online management
- One web interface to manage the 3 platforms, thought for non technical users

* depending on configuration