

smart tamat

STAY SMARTLY CONNECTED

Smart TAMAT is the natural development of TAMAT V5, the reference of alarm servers in France. The concept aims to meet solutions to improve productivity and reactivity gain, notifying the events to the right people, according to different distribution and traceability standards. You have a certain work organisation : **Smart TAMAT** is adaptable.

smart tamat S



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

smart tamat L



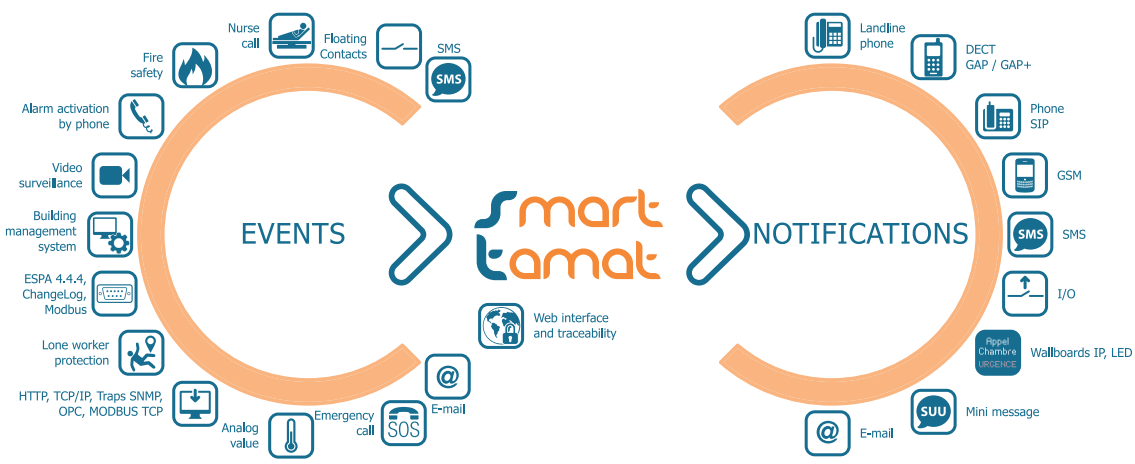
- 19" Format, 2U
- 3 COM ports
- 4 floating contacts
- 1 relay
- 4 T0; 1 T2; 2 T2; 4 T2
- Trunk SIP, ATAS, OMM, CSTA
- 2 Gigabyte Ethernet ports
- Double hot-plug power
- RAID double disk
- Integrated watchdog

Virtual tamat

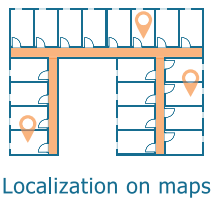
- Environment : WM Ware, Virtual box...
- Trunk SIP, ATAS, OMM, CSTA
- Serial Link via IP
- Contacts via IP
- Integrated watchdog

- Smart TAMAT solution relies on platforms to match market requirements.
- For simplicity, each platform has access to the set of functions of the catalogue.
- Redundancy and high availability accessible on platforms.
- Fully customised solution :

BUY ONLY WHAT YOU REALLY NEED









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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info@mws.fr - www.mws.fr - SAS with a capital of 525 000 €



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.

Fabriqué et développé en France

FP-V.04.17

Local Authorities

Industry

Healthcare

FEATURES AND APPLICATIONS *

Adapting to every situations

Notification :

- Distribution through all sorts of media : fixed-line, DECT, GSM, PC...
- Formats : Text, vocal, SMS, email , LED display Time frame
- Distribution according to calendar and time slots

Historic, Storing and Tracking :

- Every alarm or event is tracked
- Customisable and accessible PDF report. It can be also sent by email
- Historic exportable to Excel

PTI / DATI et localization :

- Who? : identity of person in distress
- What? loss of verticality, SOS button...
- Where? Location on DECT terminals

Hotline :

- Doubt removal on alarm PTI/DATI
- Communication between patient and nurse: Reassure patients and optimises room interventions

Conference calls :

- Possible conference calls in order to follow and improve responsiveness in interventions treatment (decision-making in emergency situations)

Roundsman :

- Management of guards tours, monitoring and agent protection in real time. Every telephone terminal is a checkpoint. Recording of anomalies, tour report

Mobilization scenarios :

- For each alarm, a precise scenario applies, according to different criteria (priority, calendar, time frames, quorum, repetition...), Requested release before escalation.

Alarms acquisition :

- Floating contacts
- ESPA multi-protocols serial link ...
- TCP/IP, Modbus, http request, trap SNMP ...
- Activation by telephone
- Single-site or multi-sites via IP

Map view display :

- Location of all alarms managed by the system (1000 map views)
- Increases personnel responsiveness
- Help in decision making

Voice guide & Text to speech :

- A dynamic message can be sent to each alarm (text to speech)

Active presence control :

- Deliberate protection of a worker by dialling a code from a telephone.
- Terminal request at regular intervals. Alarm activation in case of non response.

High availability :

- Possible protection by redundancy with a multi-sites management
- The alarm server is operational under any circumstances

The plus of smart tamat

Web administration :

Simple, user-friendly and ergonomic full web management for the administrator and user

One and the same web interface for all platforms conceived for non-technical users

Monitoring :

Smart TAMAT platforms are monitorable by a SNMP agent or a contact (relay)

Troubleshooting :

Diagnostic and support for entry into service tools are integrated

Frames analyser enables to examine serial protocols or IP

Back up :

Back up is automatic or manual on a FTP server, local disk or USB key. Recovering backward compatible with previous versions on platforms.

* depending on the configuration