

FACTSHEET

# AMX - ALARM MANAGEMENT EXCHANGE



**ATT+**

**SWISS  
ALARM  
SOLUTIONS**

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Alarming Solutions For Life And Technology

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AMX

# ALARM MANAGEMENT EXCHANGE

## Minimum Delay For Maximum Help

Fires, accidents and technical malfunctions can be very disruptive. The AMX issues a warning with a minimum of delay so employees can respond instantly and provide maximum help.

## Monitored Results

It gathers data from all result sources and warns employees quickly and reliably with custom alarm scenarios. The result reset is monitored and the alarm process / escalation aborted in an orderly manner.

## Intelligent Alarming

Whether it's a fire, a distress call, technical alarms or other events - the AMX warns individuals or groups within a very short amount of time and monitors whether sufficient people have confirmed the incoming signals. The AMX can get through to busy target individuals forced disconnection, intrusion, parallel communication channels, app etc. and conveys the alarm signal quickly and reliably.

## Reliability since 1995

ATT AG clients have been placing their trust in the Alarm Management Exchange since 1995. The AMX's properties include quality, stability, performance, a modular licensing model, integration of the latest protocol standards and a 24/7 support system, which guarantee an excellent level of investment protection for the solution.

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## PROTECTING PEOPLE AND INFRASTRUCTURE

The AMX is very diversely used and can be found in almost every sector.

- Lone workers with positioning / visualisation
- Safety alarm: threat, health and safety officers
- Technical faults, building management systems, fire alarm systems, safety systems, etc.
- Monitoring infrastructure: SNMP, OPC, BACnet, Life Check
- Emergency management: ambulance calls, mobilisation, evacuation

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## FLEXIBLE HARD- AND SOFTWARE CONCEPT

The AMX can be accessed via web browser and be operated on various platforms:

- Industrial solutions, fanless, hardened operating system with no rotating parts
- Highly available virtual server
- Cloud
- Georedundant solutions

With the according license key additional modules and functions can be assigned, tailored to custom needs and requirements.

Regarding recording events: More than 100 protocol standards, such as: ESPA 4.4.4, ESPA-X, OPC, BACnet, IoT to web services for project-specific adaptations are supported.

The AMX is able to inform target individuals, using all modern communication tools including: VoIP /SIP, XML, CSTA, DECT messaging, web services, conferences, etc.

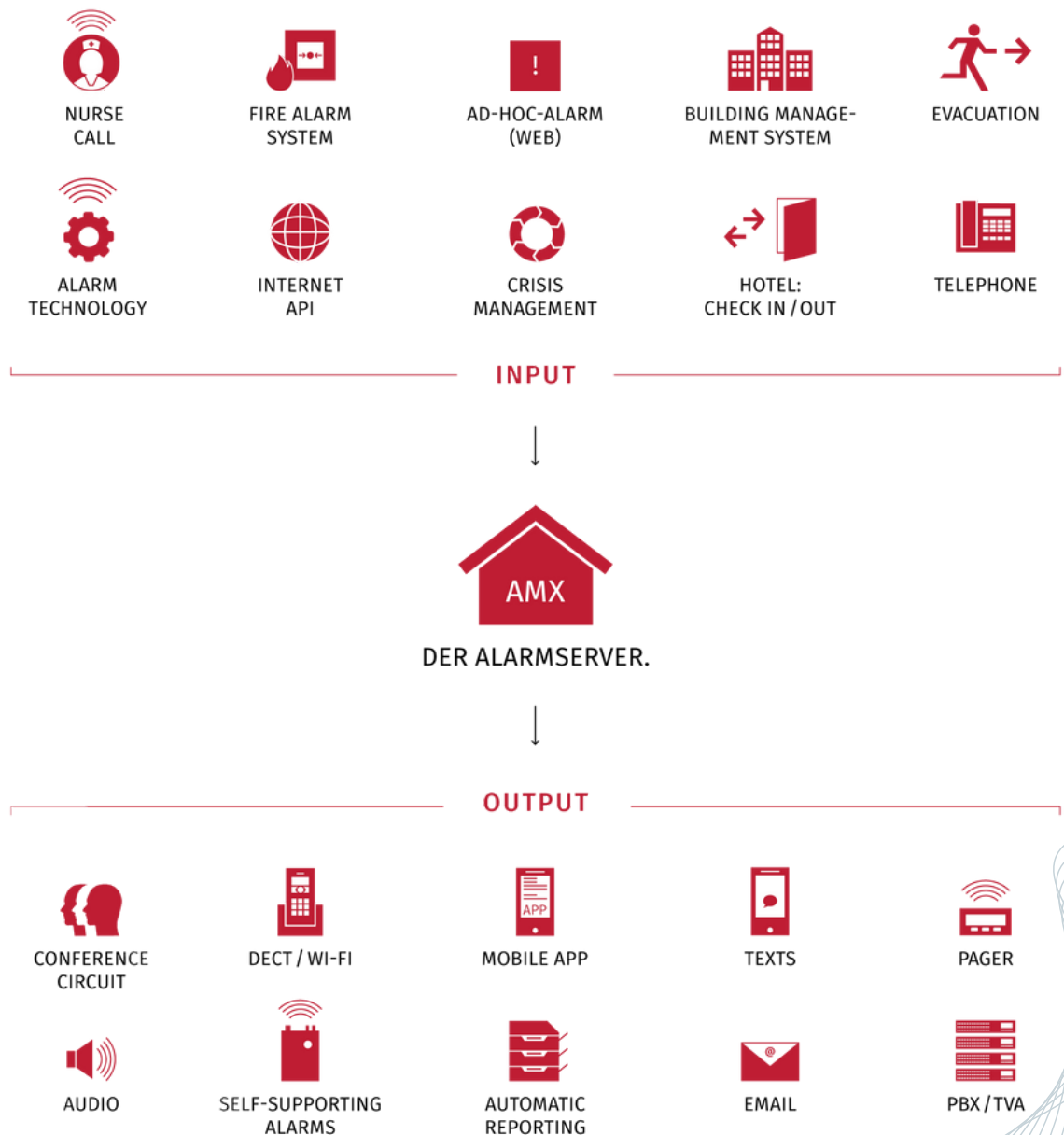
It offers various proprietary protocols for integrating switchboards. Each AMX module is monitored using Live Check thus, internal problems can be recognized immediately and countermeasures initiated accordingly.

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# COLLABORATIONS AND PARTNERSHIPS

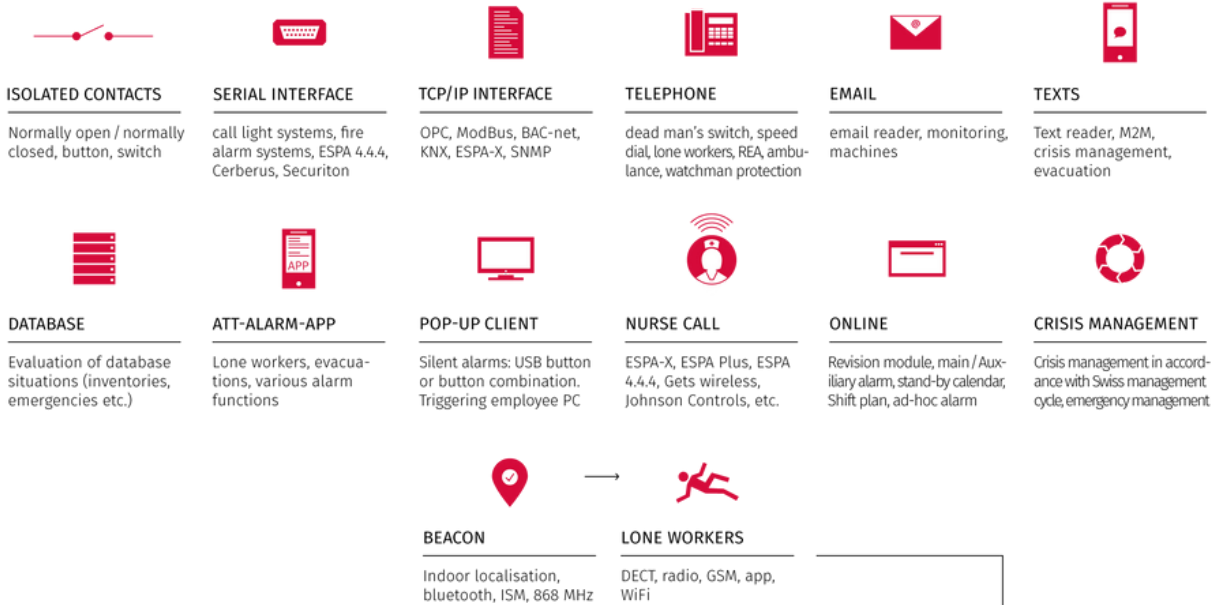
Flexible and used as a partial solution in collaborations and partnerships.

- DEMiOS – Crisis management in the cloud
- MediCarePlus – management for nurse call systems, industrial radio with person localisation
- Collaborations with well-known suppliers of call light systems
- Lone workers – app, GSM, DECT, radio, Wi-Fi
- Self-supporting alarms – POCSAG radio circuit for blue-light organisations
- Partnerships with all of the well-known switchboard manufacturers: Alcatel, Avaya, Cisco, MS Teams, Mitel, Gigaset, Snom, Spectralink, Unify, 3CX...

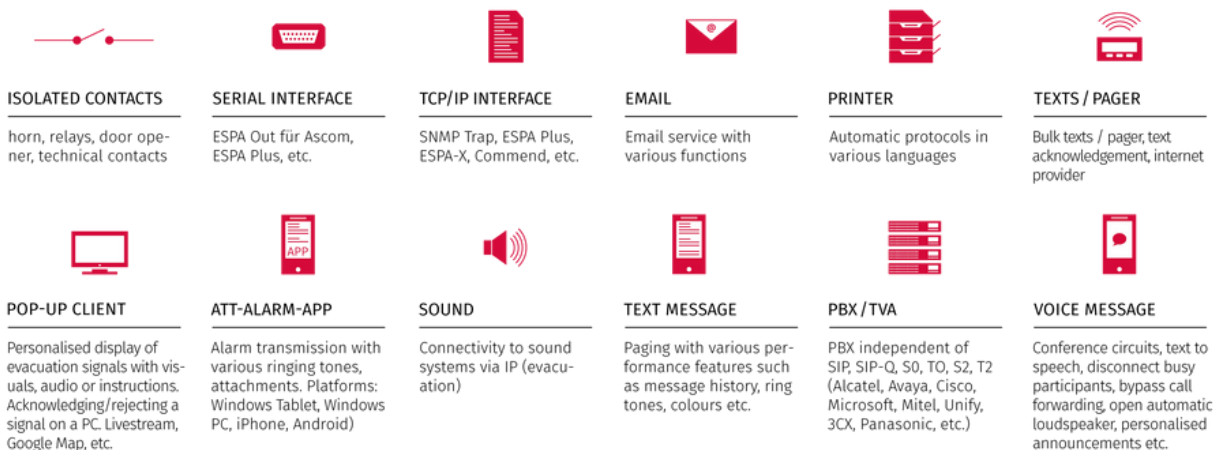
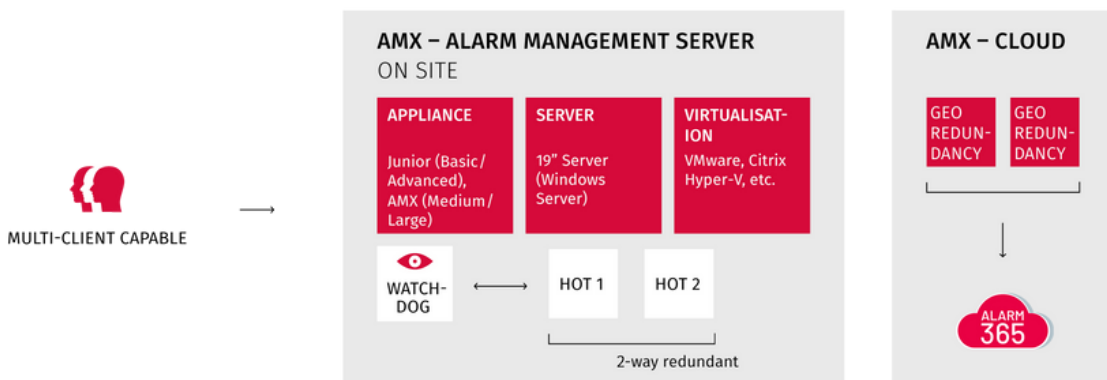


# ALARM MANAGEMENT EXCHANGE INTERFACES

## ALARM INPUTS



## MONITORING OF INTERFACES



## ALARM OUTPUTS