



SERINUS GmbH

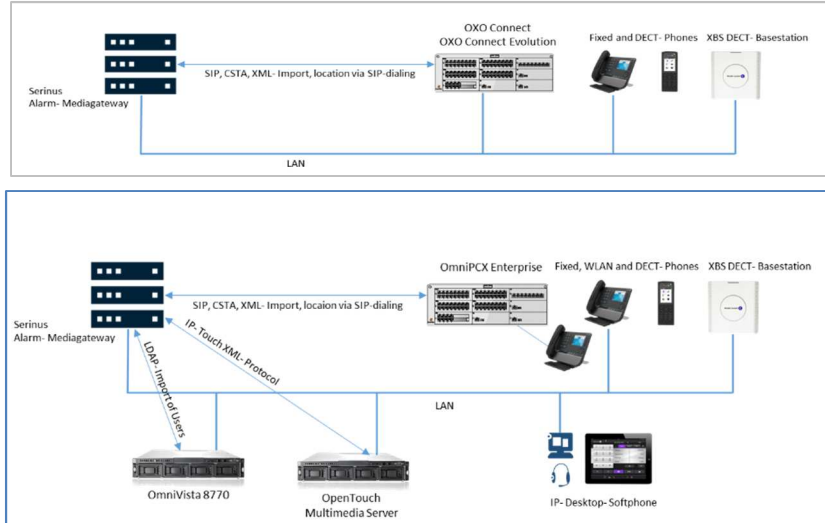
Alarm MediaGateway is certified with OmniPCX Enterprise™ and OXO Connect™

With the Serinus Alarm-Mediagateway you get a compact and powerful appliance by which you can easily network production plants, nurse call and disoriented patients' systems, fire alarm systems, machines, sensors and technical components with the staff in charge.

In the event of emergency calls, critical events, malfunctions and damages, the field staff in charge is automatically alerted. This can be done by means of your local communications infrastructure or using our cloud-based alarm platform. For this purpose, Serinus contacts the relevant employees based on their duty rosters and stand-by schedules, as well as the respective communication paths. The Alarm-Mediagateway offers serial and IP-based interfaces to connect all common subsystems. The platform can be easily connected to machines and devices through potential-free contacts, while temperatures or filling levels can be measured using analog sensors. Thanks to LoRa integration, you can directly detect and monitor all IoT devices.

Integration Overview:

Serinus Alarm-Mediagateway is deeply integrated in OXE and OXO Connect via IP-connection



Integration Details:

Serinus Alarm-Mediagateway can be integrated in OXO Connect with different APIs

- SIP-Trunk up to 120 channels
- Alarming with embedded Text-To-Speech, WAV-files, recorded messages
- Dect Alarming over DECT-API (8262, 8242) with will-dependent and will-independent alarms, location based on DECT-basestations and BTLE-beacons (8262)



- Special features like Intrusion, Ignore Forwarding and DND, Announcement via CSTA
- Import and Synchronization user via 8770/OMC- XML- import or LDAP /ADS
- Alarm- and dial-in-conferences with recording
- Guard- and lone worker-protection
- IoT-integration via LORA and other technologies
- Hybrig-alarming and managing with Serinus cloud-platform for App-Alarming, alarm-chart, IT-emergency-management
- Integration from 3th-party-connectors, e.g. ESPA, ESPA-X, dry-contacts (WAGO, ADAM, integrated on Server hardware), IP-loudspeaker (AXIS), Email

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Technical Details:

Environment

Partner	ALE
<ul style="list-style-type: none"> • Alarm MediaGateway v2.3.9 	<ul style="list-style-type: none"> • OXO Connect R3.2™
<ul style="list-style-type: none"> • Alarm MediaGateway v2.4.0 	<ul style="list-style-type: none"> • OXE R12.3.1

Supported APIs/Protocols

- SIP, CSTA, Alarming, XML IP Touch

Company Overview:

A lightning strike in the data center, flooding in your region, an emergency case in the production line – whenever the worst case scenario occurs, it is important to be prepared. Serinus has been specifically developed for this purpose. According to a predefined set of rules, Serinus provides information and sends alarms using all available communication channels, notifies users about specific events and informs about any required responses.

The smart event communication platform is available in three editions to ensure efficient and reliable alarm and crisis management. The SaaS solution is operated regardless of the infrastructure. The on-premises version allows a full integration into the system landscape. The hybrid solution combines the benefits of the cloud and server-based solutions, while enabling a deep integration into the whole communication infrastructure.

Shortly after its foundation, Serinus became one of the world's leading providers in the field of Smart Event Communication.

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