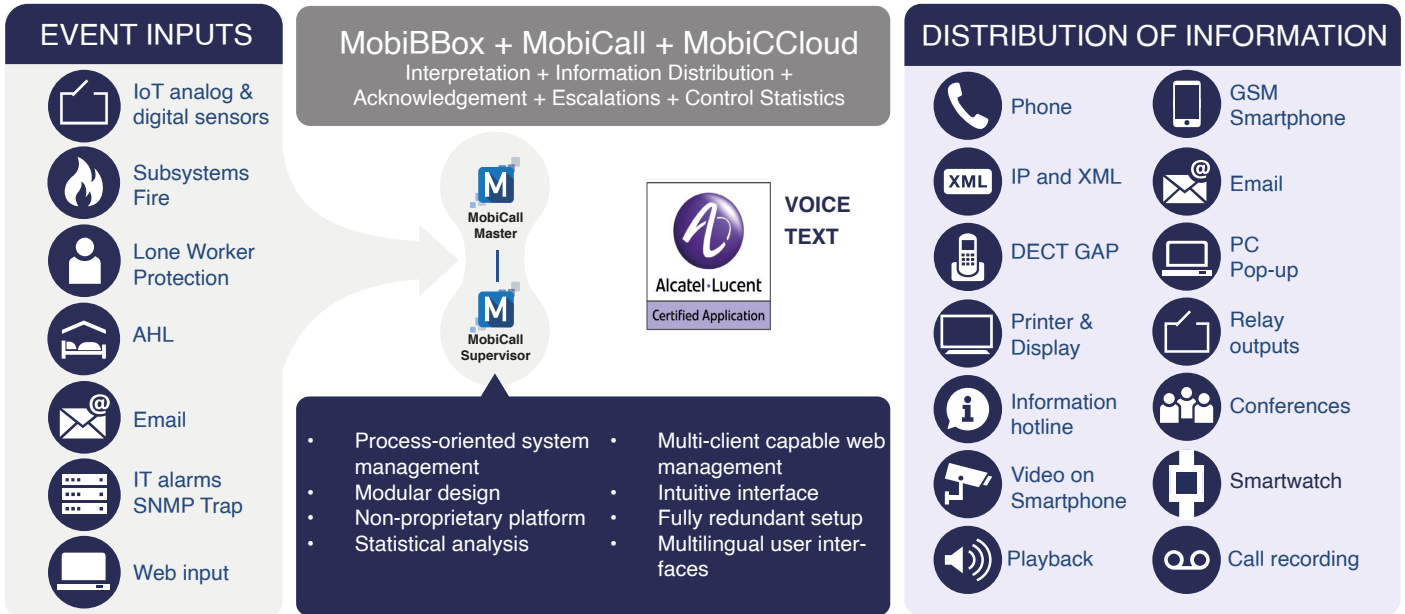




MobiCall - Alcatel-Lucent (OXO) Structure and overview



Since 1991, the Swiss company New Voice International AG has been developing high-quality solutions in the areas of security, telecommunications and information technology. With more than 6,000 successfully implemented systems worldwide, New Voice is the leading provider in the area of "Unified Event Communication".

Around the globe, 60 employees work in development, sales, project management, installation and support to design reliable and innovative products paired with user-friendly interfaces.

MobiCall is available in three versions. All versions contain licenses for alarm escalations, time-dependent alarm distribution, unlimited number of persons to be alerted, internal watchdog monitoring, data backup and statistical evaluations as standard. Mobicall offers a long-term upgrade and migration plan that allows purchased licenses to be reused at any time. This ensures comprehensive investment protection.

MobiBBox - the All In One solution

The MobiBBox is the smart "Plug & Use" solution on a compact industrial PC with integrated web server. This solution is preferably used for standard requirements in small and medium-sized companies or the equipment of a local location in a network.

MobiCall - the high-performance application

The powerful platform for large and complex requirements maps MobiCall to server hardware or a virtual environment.

MobiCCloud - the flexible solution from the cloud

As a web-based service, MobiCCloud is the solution for alerting, mobilization, evacuation, information distribution and personal protection.

Fields of application



Mobilization & Evacuation



Silent Alarm & Emergency Calls



Personal Protection & Localization



Integration of Process Control & Supervision



Hotline IVR & Conference systems



Call recording, web playback



PSIM Monitoring SNMP Trap



Task Management & 4G/5G Applications





MobiCall Integration of the telephone system Alcatel-Lucent OmniPCX Office (OXO)



The following features can be implemented with the successful combination of New Voice MobiCall and Alcatel-Lucent.

Functionalities	OXO via SIP	OXO via ISVPN	
Simultaneous channels	without additional hardware up to 48 channels	Via BRA and PRA up to 48 channels	
Alarm broadcasting in voice mode	✓	✓	Voice Gateways
Voice broadcasting via pre-recorded or dynamic messages	✓	✓	
Voice broadcasting by Text-To-Speech engine	✓	✓	
Alarm acknowledgement by DTMF mode	✓	✓	
Message on screen when ringing	16 characters	16 to 32 characters	
Conference management, multi conferences	✓	✓	
Conference recording on emergency calls	✓	✓	
Alarm tones	up to 4 ring tones*	up to 4 ring tones*	
Disconnection of the occupied caller to pass the alarm message	✓ (via CSTA)	✓	
Broadcasting over station loudspeaker	DECT 8242	DECT 8242	
Broadcasting over station loudspeaker via CSTA	✓	✓	
Escalation on any media	Internal and external	Internal and external	
PTI functions: Loss of verticality, immobility, shock	DECT 8242	DECT 8242	
PTI functions: Emergency calls by dedicated key	DECT 8242	DECT 8242	
Monitoring of the PTI terminal (Presence, battery,..)	DECT 8242	DECT 8242	
Login - Logout on charger input/output	DECT 8242	DECT 8242	
Standard DECT localization (based on the strongest transmitting antenna)	✓	✓	
PTI WIFI functions: Loss of verticality, immobility, shocks, emergency calls	Via dedicated Wifi terminals or TAG	Via dedicated Wifi terminals or TAG	Additional gateways
WIFI localization by triangulation via API geolocation platform Ekahau – Stanley – MSE	✓	✓	
XML integration sends alarms in text and image mode	✓	✓	
CSTA integration (interactive terminal management)	✓	✓	Additional gateways
Integration My IC Phone (HTML)	✓	✓	
PBX interface monitoring	✓	✓	Additional gateways

* DECT 8242 normal alarm ring tones, urgent, very urgent, HP
We reserve the right to make errors and omissions.

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