DAKSeco V3.0x

Last modified: 22. Februar 2021

New features compared to Version 2.1x		DAKSeco 200
New database structure		 Improved usability of the administrator interface Flexible creation of subscribers and terminals and their assignment to broadcast calls Extended logging of individual results
More flexible and extended basic license		 5 instead of 4 telephone channels Free allocation of the acquired messaging licenses OAP messaging and Aastra/Mitel messaging also parallel Automated export of process logs to an external network drive and internal storage of up to 10,000 process logs
Optionally	More broadcast call targtes per broadcast group	Project-specific up to 50 (previously 25)
Optionally	Expansion of the broadcast call functionality	Via additional functionality "Advanced Workflow", containing: Definition of functions with individual objectives for the number of subscribers to be reached in broadcast groups Extended time profiles including holiday table for time-limited selection of broadcast destinations and evaluation of digital inputs
Optionally	Alarm profiles	Various general alarm profiles with individual alarm condition evaluations (e.g. telephone emergency call, sensor alarm, loss of connection) and alarm group activations
Optionally	Additional registrar trunk	Set-up of a "secondary connection side" with up to 200 SIP terminals registered directly to DAKS for local alerting
Optionally	Switching	Allows any call connections/emergency telephony, even if the connection to the TC network is interrupted: Connect SIP terminals registered directly in DAKS for a call (also with "emergency disconnect" function, allowing busy terminals to be reached immediately in emergencies). Connect terminals registered in DAKS not only to each other, but also to terminals in the TC network for a call. Routing by DAKS with hidden numbering
Optionally	Support of DAKS Mobile Client V2.20	For the integration of smartphones: For operating systems iOS and Android With placement of the proxy service in the DAKS server or on an external server With support of callbacks in VoIP nurse call systems via VoIP button
Optionally	Support of DAKS Desktop Client V1.01	For triggering an inconspicuous silent alarm from the desktop (for Windows operating systems from version 7): Alarm triggering by mouse click on virtual alarm button on the monitor Alarm triggering via key combination on the PC keyboard
Optionally	Spectralink XML-RPC/MSF3 messaging	In connection with Spectralink DECT telephones of the series 770x/764x
Optionally	OpenStage cordless and M3 Plus devices on OpenScape 4000	 With monitoring M3 Plus with local warning signaling in case of connection loss
Optionally	SNMP trap receiver	For up to 100 traps from external components, allowing a broadcast call to be triggered in the event of an error, e.g. from SIP alarm speakers
Optionally	DAKS-Satellite	With 3 serial interfaces
Optionally	MARS Last error signaling (Major-Alarm- Remote-Signaller)	Incl. error message of a pending last error relay



The Strengths of DAKSeco V3 at a Glance

- Connection to practically all telecoms systems, carrier networks or soft switches (VoIP unencrypted or encrypted)
- 5- to 30-channel ISDN or VolP
- Connection to host data interfaces via 2 serial ports (RS232/422) and max. 5x ESPA-X
- USB contact I/O: max. 32/64x IN, 16x OUT + 1x special OUT
- Flexible broadcast call sequences in multitasking with priority control (100 or up to 1,000 broadcast call groups)
- Emergency conferences with dial-in for participants and phone-meeting points with dial-in option
- Broadcast call activation via contact inputs (with/without short-circuit and line-break detection), control panels, telephone, e-mail or host systems (serial via ESPA 4.4.4/TAP or LAN-based via ESPA-X) or SNMP traps
- Support of remote DAKS-Satellites in the LAN w/ contact I/O and serial I/O
- Alarms/notifications via telephone calls, DAKS Mobile Client (DMC), OAP messaging, e-mail, Aastra/Mitel messaging, Spectralink XML-RPC/MSF-3 messaging or contact outputs with downstream acoustic or visual signaling devices
- 200 or up to 1,000 announcements from wave files or recorded via telephone
- Comfortable administration via browser (available languages: de/en)
- Extensive logging, audit-proof
- Security mechanisms for adaptation to special security requirements
- Particularly high availability and long service life, very low total cost of ownership (TCO)



DAKS

... it's all about responsibility!

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