

100966120X

## **Pulse-Server SIP-Client Extensions**

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### **DESCRIPTION**

The STENTOFON Pulse system is utilizing open standards including SIP, HTTP and XML making it simple to integrate and expand with 3rd party systems and components.

The SIP station license for STENTOFON Pulse allows you to extend your system with IP telephones, IP DECT cordless phones as well as PC and mobile VoIP clients.

The SIP station license is added to the system master station in your Pulse installation. When a SIP station license is added, you will be allowed to create a SIP station account from the Pulse Web interface, one SIP account for each license you obtained. Up to 10 SIP station licenses and accounts can be included in one Pulse installation

## SPECIFICATIONS

Zenitel generates a 'License Activation Code' (LAC) which can be regarded as the actual article. In order for Zenitel to be able to generate a License Key, the License Activation Code must be registered at Zenitel together with the MAC-address of the AMC-IP card for which the license is intended. Registration can be done by reporting the MAC-address and LAC in an e-mail to [licensing\[at\]zenitel.com\[dot\]](mailto:licensing[at]zenitel.com[dot]) More than one LAC can be listed on the registration form. All listed License Activation Codes together with the MAC-address will be used to generate a single License Key which will enable all licensed functions. The License Key will be shipped to the customer's e-mail address. As the License key is rather complex, it should be inserted in the set-up program using the copy/paste function.

In case of service replacement of an AMC-IP card, all licenses will remain available for a short period of time. A new lasting license key must be obtained for the new AMC-IP card during this period.

Additional licenses can be purchased at any time. Any new license will be added to already purchased licenses for the same hardware. A new license key will be issued to replace the existing license key; this will cover all the new and old legal licenses.

Note! Pulse Server must be a Turbine intercom running VSF-Turbine version 4.2 or later.

### ORDER NUMBER

1009661201	1 x Pulse-Server-SIP-Client Extensions
1009661206	6 x Pulse-Server-SIP-Client Extensions

### GENERAL

Field of use	Expanding a Pulse installation with 3rd party IP phones, IP DECT, PC and mobile clients
SIP	RFC 3261 (SIP base standard) RFC 3215 (SIP REFER) RFC 2976 (SIP INFO )
SDP	RFC 4566
DTMF	RFC 2833 RFC 2976
RTP	RTP RFC 3550
VoIP codec	G.711 (A & u law), G.722 (HD voice)