zenitel

DATASHEET

1009640XXX

Alphanet and Multi-Module

VoIP License



Description

- Networking of Vingtor-Stentofon AlphaCom E/XE exchanges over IP networks
- Made for Critical Communication over IP - CCoIP®
- Feature rich – all features available across the network
- Easy to configure, monitor and manage
- Wideband audio providing excellent sound quality for Public Address and intercom
- Backwards compatible – any existing network can be mixed with AlphaNet VoIP networks

The license for Vingtor-Stentofon AlphaNet makes it possible to establish communication between AlphaCom E/XE nodes in an IP network. The Vingtor-Stentofon AlphaNet technology is made for Critical Communication over IP and includes functions such as alternative routing, priority calling, group calls, conference calls, IP firewall and IP priority.

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AlphaNet makes all AlphaCom E/XE features available across the IP network, providing a consistent feature and service set regardless of location. The combination of feature richness, high audio quality and CCoIP® makes AlphaNet the perfect technology for advanced networked security applications like multi-site solutions, networked public address, remote radio conferencing, and centralized control rooms to mention just a few. The AlphaCom E/XE system provides easy to use, secure and powerful system management functions. The AlphaPro tool provides time saving utilities such as cluster programming of an AlphaNet with global features and numbers

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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@zenitel.com. 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.

ORDER NUMBER	
1009640002	AlphaNet and Multi-Module VoIP License for 2 Static Lines
1009640008	AlphaNet and Multi-Module VoIP License for 8 Dynamic Lines
1009640016	AlphaNet and Multi-Module VoIP License for 16 Dynamic Lines
1009640030	AlphaNet and Multi-Module VoIP License for 30 Dynamic Lines
1009640108	AlphaNet and Multi-Module Upgrade from 2 to 8 Dynamic Lines

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GENERAL

Field of use	Networking of AlphaCom E/XE exchanges over IP
Configuration	AlphaPro and AlphaWeb
Capacity	254 AlphaCom E/XE exchanges
	30 VoIP channels
	8700 global directory numbers
	100 global groups
	50 global conferences
Call routing	Global directory number
	Node number + local directory number
CCoIP® functions	Call priority with override
	IP priority (DSCP and ToS)
	Alternative routing
	Internal firewall
	Dual ethernet ports
	VoIP statistics
Audio technology	High-resolution 1-Bit audio
	High-fidelity 40 Hz-18.5 kHz
	Wideband 7 kHz (G.722)
	Narrowband 3.4 kHz (G.711)
	Adaptive jitter buffers
	Adaptive time synchronization

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