Ingate SIParator with Aastra MX-ONE 5.0 Teleworker Solution
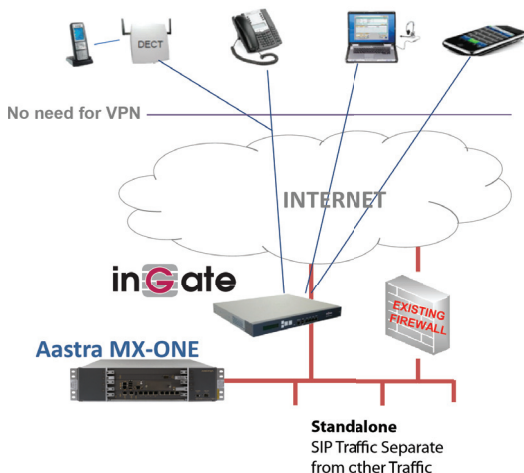
The Aastra MX-ONE 5.0 solution is a SIP based communication system with focus on unified communications and mobility solutions. With the Aastra MX-ONE 5.0 you can reach all office functions such as manage calendar and contacts, presence and telephony as voice, data and video all converge over one network, public or private, fixed or mobile. The Ingate SIParator®, Aastra certified Enterprise Session Border Controller (E-SBC) makes secure SIP communications possible while working seamlessly with your existing firewall no matter where the user is located as long as there is an internet connection. Harness the benefits of Unified Communications with Ingate's cost effective E-SBC, the Ingate SIParator®.

MX-ONE 5.0 is an integrated multimedia communications solution to enable collaboration between people. The Ingate SIParator®, E-SBC, together with Aastra MX-ONE enables a secure and reliable solution for SIP-based communications where the Ingate SIParator® allows the Aastra MX-ONE to interoperate in environments for different interpretations of the SIP.

No need for VPN

INTERNET

inGate

Aastra MX-ONE

EXISTING FIREWALL

Standalone
SIP Traffic Separate
from other Traffic

Ingate SIParator® with Aastra MX-ONE features

The SIParator® enables remote teleworker clients to be integrated extensions in the MX-ONE. The solution enables telecom users to connect to their private networks and leverage the benefits of UC no matter where the telecom users are: in the hotel, at the airport or even at home without any need for VPN or port forwarding. The Ingate SIParator® together with Aastra MX-ONE also enables other market leading features as:

- Unique security features that allows control of built in XML Browsers on the new Aastra SIP phones (Aastra 6700i series SIP phone)

- Supports BluStar software client including video and chat through unique adaptations to the MSRP (Aastra 8000i, (BAS) BluStar Application Server)

- Enables integration of remote SIP-DECT base stations to the PBX (Aastra SIP-DECT 600d Series and 650c)

- Enables integrations of SIP Mobile clients, AMC (Aastra Mobile Client) and other SIP softphone clients approved by Aastra[1] to the PBX

- Enhances the security against malicious attacks

- Improves availability through unique VoIP survival enabling local calls although no service provider

- Enables adaptations to most interpretations of SIP allowing smooth integration in mixed provider environments

- Prepared for the cloud making this communication solution ideal for those who want to create cloud architectures within their new business models and virtualized environments

The Ingate SIParator®, E-SBC, advantage

The Ingate SIParators® are Enterprise Session Border Controllers (E-SBCs) made for small to large enterprises and service providers. A powerful tool that offers enterprises a controlled and secured migration to VoIP (Voice-over-IP) and other live communications, based on Session Initiation Protocol (SIP).

Available only from Ingate® Systems, the SIParator® works seamlessly with your existing firewall to allow the flow of SIP traffic to reach the user in the enterprise, no matter where the user is located, as long as there is an Internet connection.

Available in a range of sizes, Ingate's security products offer unprecedented value to enterprises adopting SIP.

Contact details

For more information about the Ingate SIParator® with Aastra MX-ONE 5.0, contact sales@ingate.com or your local Aastra Office at http://www.aastra.com/partners.htm.

[1]View approved Aastra SIP phones, http://www.aastra.com/products-desk-phones.htm