



## **How to change the SIParator<sup>®</sup> configuration from SIParator<sup>®</sup> mode to Firewall mode**

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Versions:                   Ingate Firewall/SIParator<sup>®</sup> version 4.10

### Revision History:

Revision	Date	Author	Comments
Revision A	2012-09-25	Mikael Ekman	1 <sup>st</sup> draft

# 1 Introduction

The background of this document is the fact that it, since some time, is possible to install SIParator<sup>®</sup> functionality to an Ingate installed in Firewall mode.

## 1.1 Unique features with Firewall mode

The unique features Firewall mode offers are the following:

- DHCP Server
- Provides Flexible NAT/PAT
- Handles All Data Traffic
- Data Traffic Rules and Relays (Port Forwarding etc.)
- Default Gateway of the LAN

Some customers have installed their Ingate E-SBC in SIParator<sup>®</sup> mode but wishes to change to Firewall mode.

One major reason is if there is a need to send/receive signaling or messaging not included in the SIP stack. This traffic is normally blocked.

The Firewall mode includes the Port Forwarding functionality which permits sending such traffic, e.g., XML signaling, in a secure manner.

## 1.2 How to change to Firewall mode

To change to Firewall mode do the following:

- 1) Do a back-up of the present configuration
- 2) Go to “Basic Configuration”  
Go to “SIParator type”
- 3) Select “Change Operational Mode”

