SOLUNO FIREWALL SETTINGS

Notes to observe:

- Make sure that SIP-Inspection / SIP-ALG / SIP-Helper is disabled in the local firewall.

- If services aren´t working as expected, please allow the rules from the inside of the local firewall as well.

- Media/Speech is negotiated dynamically in the SDP for every call. Therefore it is necessary to allow the whol

To	Destination port	Protocol	Transport	Rule	Comments
Soluno telephony system					
185.39.126.64/27	80 / 443	HTTP(S)	TCP	Allow	
185.39.127.64/27	80 / 443	HTTP(S)	TCP	Allow	
212.247.59.0/27	80 / 443	HTTP(S)	TCP	Allow	
Soluno telephony system					
185.39.126.64/27	5060 / 5061	SIP	TCP / UDP	Allow	
185.39.127.64/27	5060 / 5061	SIP	TCP / UDP	Allow	
212.247.59.0/27	5060 / 5061	SIP	TCP / UDP	Allow	
Soluno telephony system					
185.39.126.192/26	49152-65534	RTP / SRTP	UDP	Allow	
185.39.127.192/26	49152-65534	RTP / SRTP	UDP	Allow	
212.247.59.0/27	49152-65534	RTP / SRTP	UDP	Allow	

Below displays optional firewall settings if you are using desk phones from Mitel or Snom or if you are using conference invitations within Miteam.

To	Destination port	Protocol	Transport	Rule	Comments
Fixed phones					
1.aastra.pool.ntp.org	123	NTP	UDP	Allow	Used for date/time in fixed phones
2.aastra.pool.ntp.org	123	NTP	UDP	Allow	Used for date/time in fixed phones
3.aastra.pool.ntp.org	123	NTP	UDP	Allow	Used for date/time in fixed phones
0.se.pool.ntp.org	123	NTP	UDP	Allow	Used for date/time in fixed phones
Snom phone provisioning					
185.39.126.64/27	9443	HTTPS	TCP	Allow	Used for provisioning of Snom phones
185.39.127.64/27	9443	HTTPS	TCP	Allow	Used for provisioning of Snom phones
212.247.59.0/27	9443	HTTPS	TCP	Allow	Used for provisioning of Snom phones
Mitel Phone RCS					
rcs.aastra.com	80 / 443	HTTP(S)	TCP	Allow	Mitel phone settings distribution

Invitations sent for example conference calls, is made via Soluno mail servers. If you want to be able to make these invitations, please add Solunos SPF records for this to work correctly.

"v=spf1 include:_spf.soluno.se ~all"