

Easy Classc Firewall Settings

Notes to observe:

- SIP-inspection should be 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 whole port span.

To	Destination port	Protocol	Transport
telephony system			
185.39.124.0/22	443	HTTP(S)	TCP
telephony system			
185.39.124.0/22	5060/5061	SIP	TCP/UDP
telephony system			
185.39.124.0/22	10000-65534	RTP / SRTP	UDP

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
Snom phone provisioning				
185.39.124.0/22	9443	HTTP(S)	TCP	Allow
Fixed phones				
1.aastra.pool.ntp.org	123	NTP	UDP	Allow
2.aastra.pool.ntp.org	123	NTP	UDP	Allow
3.aastra.pool.ntp.org	123	NTP	UDP	Allow
0.se.pool.ntp.org	123	NTP	UDP	Allow
Snom SRAPS				
52.28.89.237	443	HTTP(S)	TCP	Allow
Mitel Phone RCS				
rca.aastra.com	80 / 443	HTTP(S)	TCP	Allow

To	Destination port	Protocol	Transport	Rule
telephony system				
185.39.124.96/28	443	HTTP(S)	TCP	Allow
185.39.125.96/28	443	HTTP(S)	TCP	Allow
185.39.124.40/29	443	HTTP(S)	TCP	Allow
185.39.125.40/29	443	HTTP(S)	TCP	Allow
185.39.126.64/27	443	HTTP(S)	TCP	Allow
185.39.127.64/27	443	HTTP(S)	TCP	Allow
212.247.59.0/27	443	HTTP(S)	TCP	Allow
telephony system				
185.39.124.40/29	5060 / 5061	SIP	TCP / UDP	Allow
185.39.125.40/29	5060 / 5061	SIP	TCP / UDP	Allow
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
telephony system				
185.39.124.96/28	10000-64919	RTP / SRTP	UDP	Allow
185.39.125.96/28	10000-64919	RTP / SRTP	UDP	Allow
185.39.124.32/29	49152-65534	RTP / SRTP	UDP	Allow
185.39.125.32/29	49152-65534	RTP / SRTP	UDP	Allow
185.39.126.64/27	49152-65534	RTP / SRTP	UDP	Allow
185.39.127.64/27	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
Fixed phones				
1.aastra.pool.ntp.org	123	NTP	UDP	Allow
2.aastra.pool.ntp.org	123	NTP	UDP	Allow
3.aastra.pool.ntp.org	123	NTP	UDP	Allow
0.se.pool.ntp.org	123	NTP	UDP	Allow
Snom phone provisioning				
185.39.124.40/29	9443	HTTPS	TCP	Allow
185.39.125.40/29	9443	HTTPS	TCP	Allow
185.39.126.64/27	9443	HTTPS	TCP	Allow
185.39.127.64/27	9443	HTTPS	TCP	Allow
212.247.59.0/27	9443	HTTPS	TCP	Allow
Snom SRAPS				
52.28.89.237	443	HTTP(S)	TCP	Allow
Mitel Phone RCS				
rcs.aastra.com	80 / 443	HTTP(S)	TCP	Allow

Invitations sent for example conference calls, is made via Easy Telefont mail servers. If you want to be able to make these invitations, please add Easy Telefonis SPF records for this to work correctly.
ip4:82.99.25.51 ip4:213.212.28.15 ip4:83.241.254.64/27