

AAstra/Mitel 6869i

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Provisioning this model is a bit trickier than usual. At boot time the phone requires several files in order

1. security.tuz
2. startup.cfg
3. aastra.cfg

If aastra.cfg file is not obtained from the provisioning server, no other files are requested. As you can see, no file containing the MAC address is yet requested. To make it go further is needed to create an empty file and upload in the custom file section.

Configuration / Provisioning / Custom Files / Custom File

Custom File - DEVEL Tenant

Name:

aastra.cfg

Description:

File:

Scegli file

Nessun file selezionato

Save

Delete

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Once this file is offered to the phone using the provisioning server, the phone requires two additional files:

1. 6869i.cfg
2. {MAC}.cfg

With {MAC} replaced with the MAC address of the phone.

For documentation completeness, some files are requested too:

1. aastra.lic
2. {MAC}.lic
3. 6869i.st

In the phone choose the preferred method between HTTP and HTTPS and provide the server hostname, without the protocol part, in my case just demo.mirtapbx.com and the path for the provisioning, like /mirtapbx/autoprovision/W7H85Znu7nDrnPn6/

Configuration Server Settings

Settings

Download Protocol	HTTP ▼
Primary Server	0.0.0.0
Pri TFTP Path	
Alternate Server	0.0.0.0
Alt TFTP Path	
Use Alt TFTP	☐ Enabled
FTP Server	
FTP Path	
FTP Username	
FTP Password	
HTTP Server	demo.mirtapbx.com
HTTP Path	/mirtapbx/autoprovision/W7H85Znu7nDrnPn6/
HTTP Port	80
HTTPS Server	
HTTPS Path	
HTTPS Port	443

Auto-Resync

Mode	None ▼
Time (24-hour)	00:00 ▼
Maximum Delay	15
Days	0

XML Push Server List(Approved IP Addresses)

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Save Settings

Please note on the model I have, it was not possible to use HTTPS because the certificate was crashing the phone, maybe for a too long certificate chain. A better (more expensive) certificate, with a shorter chain, may work.

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