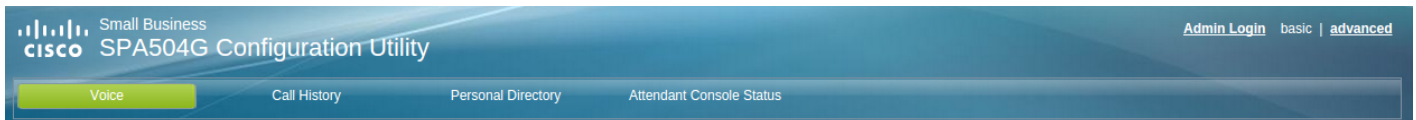


Cisco SPA504G

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This phone has several layer of configuration, so the first step will be to reach the correct one. Once logged in, click on the “Admin login” and then on “Advanced” on the top right corner.



You can now configure the provisioning, by enabling it and entering the provisioning URL. The phone can request automatically its MAC address if the \$MAC.xml variable is set in the provisioning URL, like: [https://demo.mirtapbx.com/mirtapbx/autoprovision/twNX3K4HrYqcNjbZ/\\$MA.xml](https://demo.mirtapbx.com/mirtapbx/autoprovision/twNX3K4HrYqcNjbZ/$MA.xml) Unfortunately Cisco decided to not allow the usage of third party CA and request you to use their CA for your SSL service. If you can't, you are forced to provision over HTTP.

The screenshot shows the 'Provisioning' configuration page within the Cisco SPA504G Configuration Utility. The browser address bar shows '192.168.2.16/admin/advanced'. The page has a navigation bar with tabs for 'Info', 'System', 'SIP', 'Provisioning' (selected), 'Regional', 'Phone', 'User', and 'Attendant Console'. Below this, there are sub-tabs for 'Ext 1', 'Ext 2', 'Ext 3', and 'Ext 4'. The main content area is divided into three sections: 'Configuration Profile', 'Firmware Upgrade', and 'CA Settings'. The 'Configuration Profile' section contains various settings for provisioning, including 'Provision Enable' (set to 'yes'), 'Resync Random Delay' (set to '2'), 'Resync At Random Delay' (set to '10'), 'Resync Error Retry Delay' (set to '10'), 'Resync From SIP' (set to 'yes'), 'Resync Trigger 1' and '2' (empty), 'Resync Fails On FNF' (set to 'yes'), 'Profile Rule' (set to 'https://demo.mirtapbx.com/mirtapbx/autoprovision/twNX3K4HrYqcNjbZ/\$MA.xml'), 'Profile Rule B', 'C', and 'D' (empty), 'DHCP Option To Use' (empty), 'Transport Protocol' (set to 'https'), 'Log Resync Request Msg' (set to '\$PN \$MAC -- Requesting resync \$SCHEME://\$SERVIP:\$PORT\$PATH'), 'Log Resync Success Msg' (set to '\$PN \$MAC -- Successful resync \$SCHEME://\$SERVIP:\$PORT\$PATH'), 'Log Resync Failure Msg' (set to '\$PN \$MAC -- Resync failed: \$ERR'), 'HTTP Report Method' (set to 'POST'), 'Report Rule' (empty), and 'User Configurable Resync' (set to 'yes'). The 'Firmware Upgrade' section contains 'Upgrade Enable' (set to 'yes'), 'Upgrade Error Retry Delay' (set to '3600'), 'Downgrade Rev Limit' (empty), 'Upgrade Rule' (empty), 'Log Upgrade Request Msg' (set to '\$PN \$MAC -- Requesting upgrade \$SCHEME://\$SERVIP:\$PORT\$PATH'), 'Log Upgrade Success Msg' (set to '\$PN \$MAC -- Successful upgrade \$SCHEME://\$SERVIP:\$PORT\$PATH -- \$ERR'), 'Log Upgrade Failure Msg' (set to '\$PN \$MAC -- Upgrade failed: \$ERR'), and 'License Keys' (empty). The 'CA Settings' section contains 'Custom CA Root F' (empty). At the bottom of the page, there are two buttons: 'Undo All Changes' and 'Submit All Changes'. The footer of the page shows '© 2009 Cisco Systems, Inc. All Rights Reserved.' and 'SPA504G IP Phone'.

Revision #1

Created 2026-09-22 09:31:41 UTC by Admin

Updated 2026-09-22 09:31:41 UTC by Admin